(formerty 9-331c)

	SUBMIT IN TRIPLICATE *
TITED STATES	

	DEPAR	TMENT OF	THE INTERIOR		5. LEASE DESIGNATION	MAND SERIAL NO
		-73459				
APPLICAT	ON FOR PE	RMIT TO DI	RILL, DEEPEN, OF	PLUG BACK	G IF INDIAN ALL OTTE	- 0 - 0 - 0 - 0 - 0 - 0 - 0 - 0 - 0 - 0
1a TYPE OF WORK			,,,,		na	E OR TRIBE NAME
DRIL	L X	DEEPEN	PLUG B	ACK	7. UNIT AGREEMENT N	
B TYPE OF WELL				tor.	na	AME
4 1	GAS X	OTHER	SINGLE		8. FARM OR LEASE NAT	ME
		OTHER	ZONE MULTIPLE ZO	NE X	na	
2. NAME OF OPERATOR The House	ton Explorati	on Company	1.0		9. WELL NO.	
3. ADDRESS OF OPERATO		on Compan	<u>y</u>		Bonanza 16-20	6-9-24
1100 Lou	isiana Suite 2	000 Housto			10. FIELD OR LEASE NA Undesignated	
4. LOCATION OF WELL (Re				, 41	11. Sec., T., R., M., OR B	
at surface 731' FS		SESE 6558	898 X		AND SURVEY OR AREA	
At proposed prod. Zone 14. DISTANCE IN MILES AN	Same as	above 442	19327Y 109.17	2479	Sec. 26, T9S, F	R24E,
	s south of Vern		SI OFFICE"		12. COUNTY OR PARISH	1
15. DISTANCE FROM PROP	POSED LOC. TO NEARES	T PROP. OR LEASE	16. NO. OF ACRES IN LEASE	I17 NO OF AC	Uintah RES ASSIGNED	Utah
LINE , FT. (Also to nearest d	rlg. Unit line, if any)			TO THIS W		
670' 16. DISTANCE FROM PROP	0050 1004701	· · · · · · · · · · · · · · · · · · ·	960		40	
TO NEAREST WELL, DRILL	ING COMPLETED.		19. PROPOSED DEPTH	20. ROTARY O	R CABLE TOOLS	
OR APPLIED FOR, ON THIS	LEASE, FT.	1,200'	6,435'	Rotar	у	
21. ELEVATION (SHOW WE 5496' G)			22. APPROX. DATE WOR 11 30 20	
		PROPOSED CA	SING AND CEMENT PROG	RAM		
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOO	OT SETTING DEPTH	QUANTIT	Y OF CEMENT	
11"	8 5/8"	32#	2000'	779 si	ks	
7 7/8"	4 1/2"	11.6#	T.D.	600 sl	ks	
]				· · · · · · · · · · · · · · · · · · ·

The operator requests permission to drill the subject well. Please find the attached 10 point plan and 13 point plan.

William A Ryan 290 S 800 E **Vernal, UT 84078** 435-789-0968

> Federal Approval of this Action is Necessary

CONFIDENTIAL

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposed in to deepen or plug back, give data on proposed productive zone and proposed new

productive zone. If propos blowout preventer program	sal is to drill or deepen directional, give pertinent data n, if any.	on subsurface location and measure and true ver	tical depths. Give	
24 SIGNATURE	William A. Ryan Trom	Agent	DATE	Sept. 30 2005
(This space for PERMIT NO.	Federal or State Office use)			
APPROVED BY CONDITIONS OF APPRO	Brooked &	BRADLEY G.		10-18-05
			REC	EIVED
	7			

*See Instructions on Reverse Side

OCT 1 / 2005

THE HOUSTON EXPLORATION COMPANY T9S, R24E, S.L.B.&M. Well location, BONANZA #16-26-9-24, located as shown in the SE 1/4 SE 1/4 of Section 26, S89'50'48"W - 2630.75' (Meas.) $N89^{55}W - 2633.40' (G.L.O.)$ T9S, R24E, S.L.B.&M. Uintah County, Utah. 1977 Brass Cap . 1977 Brass Cap BASIS OF ELEVATION 1.2' High. Pile of 2.2' High, Pile Stones, Steel Post of Stones BENCH MARK (45EAM) LOCATED IN THE SW 1/4 OF SECTION 34, T8S, R24E, S.L.B.&M. TAKEN FROM THE BONANZA QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5350 FFFT 2629. BASIS OF BEARINGS BASIS OF BEARINGS IS A G.P.S. OBSERVATION. NOO.01,55"E M.S. 5277 N0012 LOT 1 1977 Brass Cap 26 0.3' High, Pile of . 1977 Brass Cap Stones, Steel Post 0.5' High, Pile of Stones SCALE CERTIFICATE CASSISTATES THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS WARE BY ME OR WINDER MY W.00,51.00N BONANZA #16-26-9-24 SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE 670' BEST OF MY KNOWLEDGE AND BELLEF Elev. Ungraded Ground = 5500' REGISTERED LAND SURVEYOR 1977 Brass Cap 1977 Brass Cap 1977 Brass Cap 1.7' High in Pile REGISTRATION NO. 161319 0.4' High, Pile 0.3' High, Pile of Stones STATE OF UTAH of Stones of Stones N89°56'30"W - 2632.83' (Meas.) N89°55'53"W - 2633.31' (Meas.) UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078 LEGEND: (435) 789-1017 (AUTONOMOUS NAD 83) SCALE LATITUDE = $40^{\circ}00^{\circ}05.73^{\circ}$ (40.001592) DATE SURVEYED: DATE DRAWN: = 90° SYMBOL 1" = 1000'07-19-05 07 - 20 - 05LONGITUDE = 109'10'27.87" (109.174408) = PROPOSED WELL HEAD. PARTY REFERENCES (AUTONOMOUS NAD 27) N.H. D.S. P.M. LATITUDE = $40^{\circ}00'05.85"$ (40.001625) G.L.O. PLAT = SECTION CORNERS LOCATED. WEATHER LONGITUDE = 109'10'25.45'' (109.173736) FILE HOT THE HOUSTON EXPLORATION COMPANY

SELF-CERTIFICATION STATEMENT

The following self-certification statement is provided per Federal requirements dated June 15, 1988.

Please be advised that The Houston Exploration Company are considered to be the operator of the following well.

Bonanza 16-26-9-24 Section 26, T.9S, R. 24 E. SE 1/4, SE 1/4 Lease UTU-73459 Uintah County, Utah

The Houston Exploration Company is responsible under the terms and conditions of the lease for the operations conducted upon the lease lands.

Bond 104155044 provides state-wide bond coverage on all Federal lands.

William A. Ryan

Agent

Rocky Mountain Consulting

350 S. 800 E.

Vernal UT 84078

435-789-0968 Office

435-828-0968 Cell

435-789-0970 Fax

rmcwar@hotmail.com

Ten Point Plan

The Houston Exploration Company

Bonanza 16-26-9-24

Surface Location SE ¼ SE ¼, Section 26, T. 9S., R. 24E.

1. Surface Formation

Green River

2. Estimated Formation Tops and Datum:

Formation	Depth	Datum
Green River	Surface	+5,496' G.L.
Uteland Butte Limestone	3,050	+2,446'
Wasatch	3,160	+2,336'
Mesaverda	5,470	+26'
Buck Tounge	6,340	-844'
Castlegate	6,450	-954'
TD	6,435	-939'

A 11" hole will be drilled to 2,000' +/-. The hole depth will depend on the depth that the Birds Nest Zone is encountered. The hole will be drilled 400' beyond the top of the Birds Nest.

3. Producing Formation Depth:

Formation objective includes the Green River, Wasatch, Mesaverde and its submembers.

Off Set Well information

Permitted/Drilled:

B #5-26-9-24, B #15-26-9-24

Producing Wells:

C #2, B #6-36,

Abandon Wells:

DDU #22-26A

4. Proposed Casing:

Hole	Casing			Coupling	Casing	
<u>Size</u>	Size	Weight/FT	Grade	& Tread	Depth	New/Used
11	8 5/8	3 2 #	J-55	STC	2000	NEW
7 7/8	4 ½	11.6#	N-80	LTC	T.D.	NEW

Cement Program:

The Surface Casing will be cemented to the Surface as follows:

Lead:	Casing <u>Size</u>	Cement Type	Cement Amounts	Cement <u>Yield</u>	Cement Weight
Tail:	8 5/8	Premium Lite II .05#/sk Static Free .25#/sk Cello Flake 5#/sk KOL Seal .002 gps FP-6L 10% Bentonite .5% Sodium Metasili 3% Potassium Chlori		3.38ft ³ /sk	11.0 ppg
	8 5/8	Class "G" 2% Calcium Chloride .25#/sk Cello Flake	329 sks. +/-	1.2ft³/sk	15.6 ppg
Top Jo	b:				
	8 5/8	4% Calcium Chloride .25#/sk Cello Flake	200 sks. +/-	·1.10ft³/sk	15.6 ppg

Production casing will be cemented to 2,500' or higher as follows:

	Casing	Cement	Cement	Cement	Cement
	Size	Type	Amounts	<u>Yield</u>	Weight
Lead:					
	4 1/2	Premium Lite II .25#/sk Cello Flake .05#/sk Static Free 5#/sk Kol Seal 3% Potassium Chlori .055 gps FP-6L 10% Bentonite .5 Sodium Metasilica		3.3ft³/sk	11.0 ppg

Tail:

4 1/2

Class "G"

400 sks +/-

1.56ft³/sk

14.3 ppg

.05% Static Free2 Sodium Chloride

.1% R-3 2% Bentonite

5. BOP and Pressure Containment Data:

The anticipated bottom hole pressure will be less than 3000 psi.

A 3000-psi WP BOP system as described in the BOP and Pressure Containment Data (attached) will be installed and maintained from the 8 5/8" surface casing. The BOP system including the casing will be pressure tested to minimum standards set forth in "On Shore Order #2". The BOP will be mechanically checked daily during the drilling operation.

6. Mud Program:

Interval	Mud weight lbs./gal.	Viscosity Sec./OT.	Fluid Loss M1/30 Mins.	Mud Type
0-2000 2000-T.D.	Air/Clear Water 8.4-12.0	30	No Control 8-10	Water/Gel Water/Gel

7. Auxiliary Equipment

Upper Kelly cock, full opening stabbing valve, 2 ½" choke manifold and pit level indicator.

8. Testing, Coring, Sampling and Logging:

a)	lest:	None are anticipated.
b)	Coring:	There is the possibility of sidewall coring.
c)	Sampling:	Every 10' from 2000' to T.D.

•)	bamping.	Every 10 Hom 2000 to 1.D	•
d)	Logging:	Type DLL/SFL W/GR and SP FDC/CNL W/GR and CAL	Interval T.D. to Surf. Csg T.D. to Surf. Csg

9. Abnormalities (including sour gas):

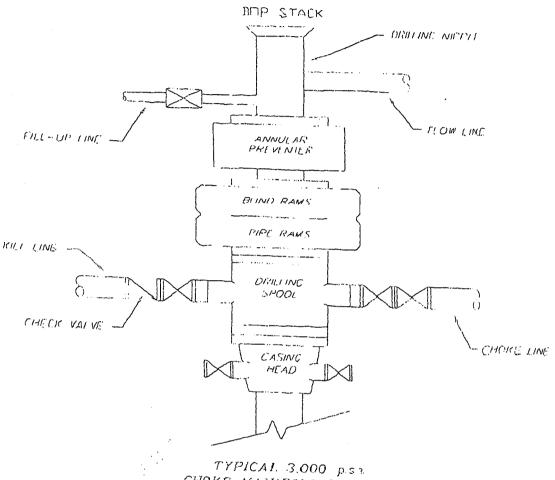
No abnormal pressures, temperatures or other hazards are anticipated. Oil and gas shows are anticipated in the Wasatch Formation. Other wells drilled in the area have not encountered over pressured zones or H2S.

10. Drilling Schedule:

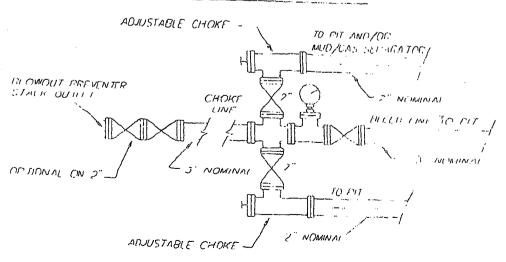
The anticipated starting date is	10.30.05	Duration of operations is
expected to be 30 days.		

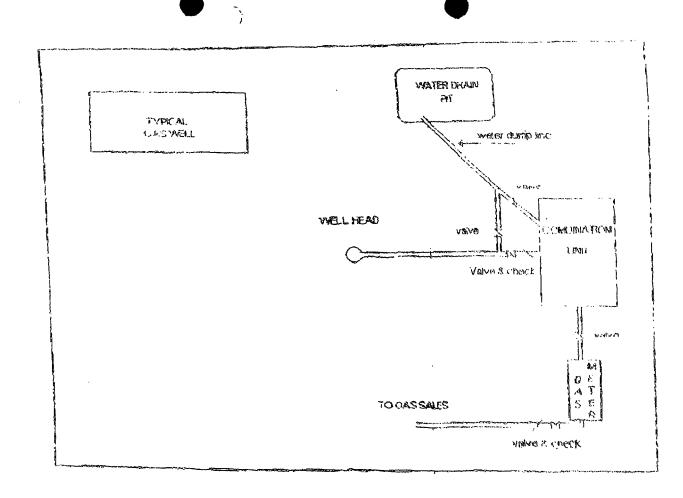
THE HOUSTON EXPLORATION COMPANY

TYPICAL 3.000 p.s.z. BLOWOUT PREVENTER SCHEMATIC



CHOKE MANIFOLD SCHEMATIC





THE HOUSTON EXPLORATION COMPANY 13 POINT SURFACE USE PLAN

BONANZA 16-26-9-24

FOR WELL

LOCATED IN SE 1/4 SE 1/4

SECTION 26, T.9S, R24E, S.L.B.&M.

UINTAH COUNTY, UTAH

LEASE NUMBER: UTU-73459

SURFACE OWNERSHIP: FEDERAL

1. Existing Roads:

To reach The Houston Exploration Co well Bonanza #16-26-9-24 in Section 22, T9S, R23E, starting in Vernal, Utah.

Proceed in an easterly, then southerly direction from Vernal, **Utah along US Highway 40** approximately 3.9 miles to the junction of State Highway 45; exit right and proceed in a southerly. then southeasterly direction approximately 38.1 miles on State Highway 45 to the junction of this road and an existing road to the northwest; turn right and proceed in a westerly, then northwesterly direction approximately 0.15 miles to the existing #2 and the beginning of the proposed access to the north; follow road flags in a northerly, then northwesterly, then easterly direction approximately 0.7 miles to the proposed location.

Total distance from Vernal, Utah to the proposed well location is approximately 42.85 miles.

All existing roads to the proposed location are State of Utah, BLM maintained or County Class D roads. Please see the attached map for additional details.

2. Planned access road

The proposed access road will be approximately 3,696+/- of new construction on lease. The road will be graded once per year minimum and maintained.

3696 ft
30 ft
18 ft
Native soil
5%
None
None
None
None
Yes
ownership
Federal
on lease
Yes
No

Please see the attached location plat for additional details.

An off lease Right-of-Way will not be required.

All surface disturbances for the road and location will be within the lease boundary.

3. Location of existing wells

The following wells are located within a one-mile radius of the location site.

- A) Producing well Bonanza 6-36 Cartwrite #2
- B) Water well None
 C) Abandoned well
- C) Abandoned well DD #22-26A
- D) Temp. abandoned well None
 E) Disposal well None
- F) Drilling /Permitted well Bonanza 15-26-9-24 Bonanza 5-26-9-24

G) Shut in wells

H) Injection well

None

None

I) Monitoring or observation well
None

Please see the attached map for additional details.

4. Location of tank batteries, production facilities and production gathering service lines.

All production facilities are to be contained within the proposed location site. Please see the attached plat plan for a typical gas well separator installation and well site piping.

All permanent (on site for more than six months or longer) structures constructed or installed will be painted a **Carlsbad Canyon** color. Facilities required to comply with O.S.H.A. (Occupational Safety and Health Act) will be excluded. The required paint color is **Carlsbad Canyon**.

All tanks will be surrounded by a dike of sufficient capacity to contain the storage capacity of the largest tank in the battery. The integrity of the dike will be maintained.

The operator will adhere to all site security guidelines and regulation identified in 43 cfr 3126.7.

All off lease storage, off lease measurement, commingling on lease or off lease, of production, will have prior written approval form the authorized officer. If the well is capable of economic production a surface gas line will be required.

Approximately 4,330' +/- of 3" steel surface gas gathering pipeline will be constructed on Federal Lands as determined at the onsite on 9/14/2005 with Karl Wright, due to shallow soils, bedrock sandstone and a tie-in with a surface gas gathering line. The pipeline will be buried at all wash crossings. The pipeline will tie into the proposed gathering line in at Cartwrite #2 in Sec. 35, T9S, R24E. A permanent width of 15' will be required for the pipeline right-of-way and a temporary width of 30' for construction for one week will be required. The pipeline will be strung and boomed to the north and west of the access road and to the west and south of the location.

An off lease Right-of-Way will not be required.

Please see the attached location diagrams for pipeline location. There will be no additional surface disturbances required for the installation of a gathering line.

The gas meter run will be located within 500' of the wellhead. The gas line will be buried or anchored down from the wellhead to the meter.

Meter runs will be housed and/or fenced.

The gas meter will be calibrated and the tank strapped in place prior to any deliveries. Tests for meter accuracy will be conducted monthly

for the first three months on new meter installations and at least quarterly thereafter. The authorized officer will be provided with a date and time for the initial meter calibration and all future meterproving schedules. A copy of the meter calibration report will be submitted to the BLM's Vernal District office and State of Utah, Division of Oil, Gas, and Mining. All measurement facilities will conform to API (American Petroleum Institute) and AGA (American Gas Association) standards for gas and liquid hydrocarbon measurement.

5. Location and type of water supply

Water for drilling and cementing will come from The White River at the Bonanza Bridge, Permit # - T75376.

6. Source of construction materials

All construction material for this location site and access road shall be borrow material accumulated during construction of the location site and access road. Additional road gravel or pit lining material will be obtained from private resources.

7. Methods for handling waste disposal

A) Pit construction and liners:

The reserve pit will be approximately 12 ft. deep and most of the depth shall be below the surface of the existing ground

Please see the attached plat for details.

The reserve pit will be lined.

The reserve pit will be used to store water for drilling. A semiclosed system will be used to drill the well. All fresh water for drilling will come from a frac tank placed on location and from the rig tank. The pit will be used to hold non-flammable materials such as cuttings, salt, drilling fluids, chemicals, produced fluids, etc.

B) Produced fluids:

Produced water will be confined to the reserve pit, or if deemed necessary, a storage tank for a period not to exceed 90 days after initial production. During the 90-day period an application for approval for permanent disposal method and location will be submitted to the authorized officer.

C) Garbage:

A trash cage fabricated from expanded metal will be used to hold trash on location and will be removed to an authorized landfill location.

D) Sewage:

A portable chemical toilet will be supplied for human waste.

E) Site clean-up:

After the rig is moved off the location the well site area will be cleaned and all refuse removed.

8. Ancillary facilities

There are no ancillary facilities planned at this time and none are foreseen for the future.

9. Well-site layout

Location dimensions are as follows:

A) Pad length	345 ft
B) Pad width	245 ft
C) Pit depth	12 ft
D) Pit length	150 ft
E) Pit width	75 ft
F) Max cut	17.7 ft
G) Max fill	17.9 ft
H) Total cut yds. 1	1,850 cu yds
I) Pit location	east end
J) Top soil location	n

o) rop son location

east and west ends

K) Access road location

east end corner C

L) Flare Pit

. 4 1 . . . 4 . . .

Please see the attached location diagram for additional details.

All pits will be fenced according to the following minimum standards:

A) Thirty nine inch net wire shall be used with at least one strand of wire on top of the net wire. Barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence.

- B) The net wire shall be no more than 2 inches above the ground. The barbed wire shall be 3 inches above the net wire. Total height of the fence shall be at leas 42 inches.
- C) Corner posts shall be cemented and/or braced in such a manner to keep the fence tight at all times.
- D) Standard steel, wood or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than 16 ft.
- E) All wire shall be stretched by using a stretching device before it is attached to the corner posts.

10. Plans for restoration of the surface

Prior to construction of the location, the top 6 inches of soil material will be stripped off the location and the pit area. The topsoil removed and piled will amount to approximately 1,730 cubic yards of material. Topsoil will be stockpiled in one distinct pile. Placement of the topsoil is noted on the attached location plat. The topsoil pile from the location will be seeded as soon as the soil is stock piled with the seed mix listed. When all drilling and completion activities have been completed and the pit back-filled the topsoil from the pit area will be spread on the pit area. The pit area will be seeded when the soil has been spread. The unused portion of the location (the area outside the dead men) will be re-contoured.

The dirt contractor will be provided with an approved copy of the surface use plan prior to construction activities.

Changes to the drainage during the construction activities shall be restored to its original line of flow or as near as possible when the pit is back-filled

All disturbed areas will be recontoured to the approximate natural contours. Prior to back filling the pit the fences around the reserve pit will be removed.

The reserve pit will be reclaimed within 90 days of well completion. If the reserve pit has not dried sufficiently to allow back filling, an extension on the time requirement for back filling the pit will be requested. Once reclamation activities have begun, they shall be completed within 30 days.

After the reserve pit has been reclaimed, no depressions in the soil covering the reserve pit will be allowed. The objective is to keep seasonal rainfall and run off from seeping into the soil used to cover the reserve pit. Diversion ditches and water bars will be used to divert the run off as needed.

When restoration activities have been completed, the location site and new access road cuts and shoulders shall be reseeded. Prior to reseeding, all disturbed areas will be scarified. And left with a rough surface.

A) Seeding dates:

Seed will be spread when topsoil is stock piled and when reclamation work is performed.

The seed mix and quantity list will be used whether the seed is broadcast or drilled.

B) Interim Seed Mix:

4#/acre

Forage Kochia 4#/acre HY-Crested Wheat Grass 4#/acre

Thread & Needle Grass

A final seed mix will be provided by the Authorized Officer in the Conditions of Approval.

11. Surface ownership:

Access road Federal Location Federal Pipe line Federal

12. Other information:

A) Vegetation

The vegetation coverage is Slight. The majority of the existing vegetation consists of Sagebrush. Rabbit brush, Bitter Brush, and Indian Rice grass are also found on the location.

B) Dwellings:

There are no dwelling or other facilities within a one-mile radius of the location.

C) Archeology:

The location has been surveyed. A copy of that survey will be forwarded to your office.

If, during operations, any archaeological or historical sites, or any objects of antiquity (subject to the antiquities act of June 8, 1906) are discovered, all operations which would affect such sites will be suspended and the discovery reported promptly to the surface management agency.

D) Water:

The nearest water is the White River located approximately 1.5 miles to the South.

E) Chemicals:

No pesticides, herbicides or other possible hazardous chemicals will be used without prior application.

F) Notification:

- a) Location Construction
 At least forty eight (48)
 hours prior to
 construction of location
 and access roads.
- b) Location completion

Prior to moving on the drilling rig.

- c) Spud notice At least twenty-four (24) hours prior to spudding the well.
- d) Casing string and cementing
 At least twenty-four (24) hours prior to running casing and cementing all casing strings.
- e) BOP and related equipment tests At least twenty-four (24) hours prior to initial pressure tests.
- f) First production notice Within five (5) business days after the new well begins, or production resumes after well has been off production for more than 90 days.

G) Flare pit:

The flare pit will be located in **corner C** of the reserve pit out side the pit fences and 100 feet from the bore hole on the east side of the location. All fluids will be removed from the pit within 48 hours of occurrence.

13. Lessees or Operator's representative and certification

A) Representative

William A. Ryan Rocky Mountain Consulting Vernal, UT 84078

Office 435-789-0968

Fax 435-789-0970 Cellular 435-828-0968

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, onshore oil and gas orders, and any applicable notices to lessees. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished to the field representative to ensure compliance.

This drilling permit will be valid for a period of one year from the date of approval.

After permit termination, a new application will be filed for approval for any future operations.

B) Certification:

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill-site and access route, that I am familiar with the conditions which presently exist, that the statements made in this plan are, to the best of my knowledge and belief, true and correct, and that the work associated with the operation proposed herein will be preformed by The Houston **Exploration Company and its** contractors and subcontractors in conformity with this plan and terms and conditions with this plan and the terms and conditions under which it is approved.

Date 09/30/2005

William A. Ryan, Agent Rocky Mountain Consulting

Onsite Dates: 9/14/2005

Statement of use of Hazardous Materials

No chemical(s) from the EPA's consolidated list of Chemicals subject to Reporting under Title III of the Superfund Amendments and Reauthorization, Act (SARA) of 1986 will be used, produced, transported, stored, disposed, or associated with the proposed action. No extremely hazardous substances, as defined in 40 cfr 355, will be used, produced, stored, transported, disposed, or associated with the proposed action.

If you require additional information please contact:

William A Ryan Agent for The Houston Exploration Company Rocky Mountain Consulting 290 S 800 E Vernal, UT 84078

435-789-0968 Office 435-828-0968 Cell 435-789-0970 Fax

THE HOUSTON EXPLORATION COMPANY

BONANZA #16-26-9-24

LOCATED IN UINTAH COUNTY, UTAH SECTION 26, T9S, R24E, S.L.B.&M.



PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: NORTHWESTERLY

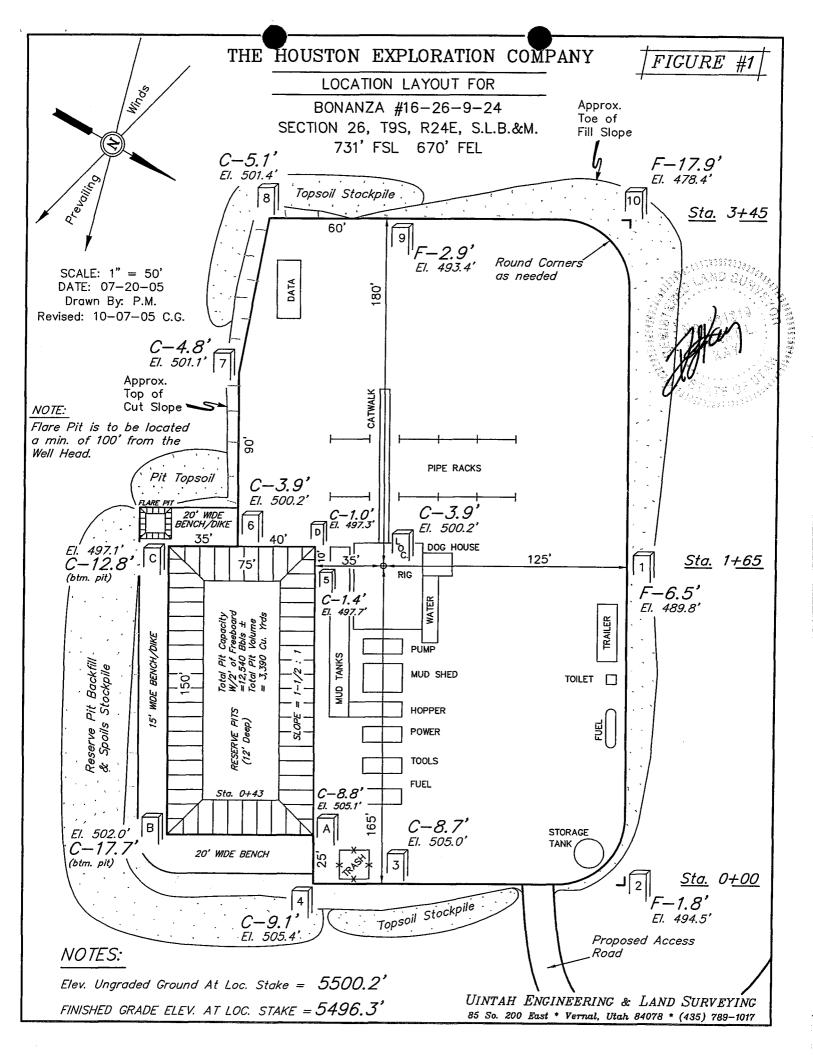


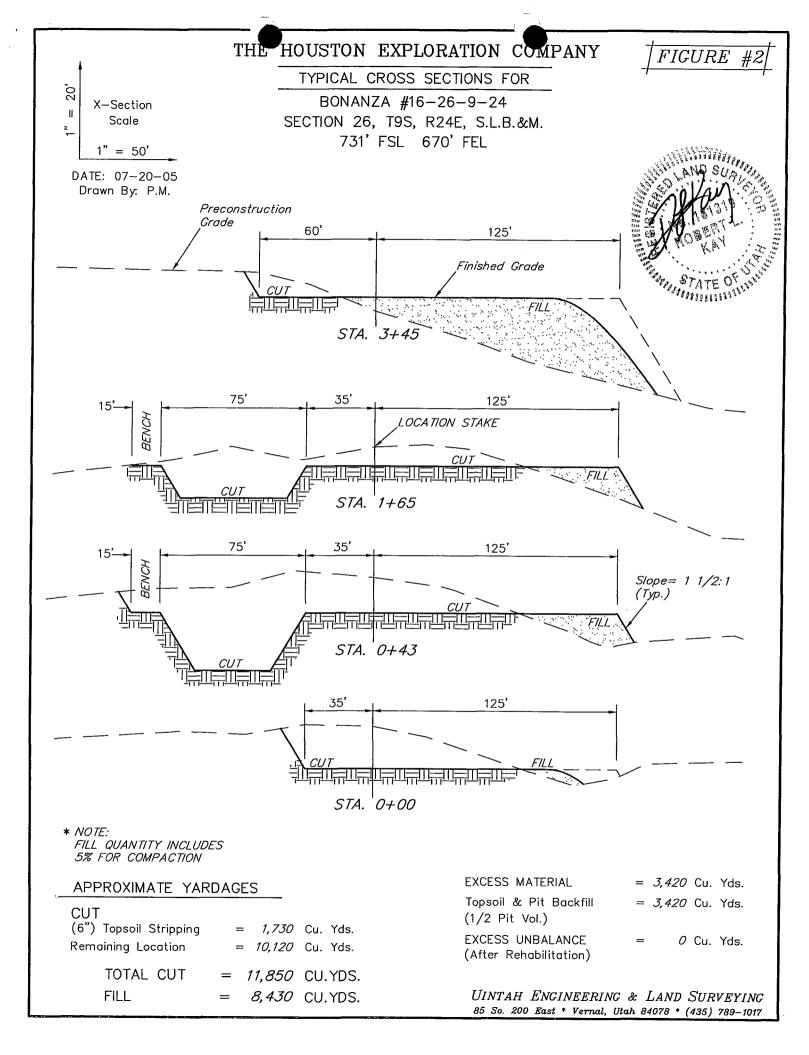
PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

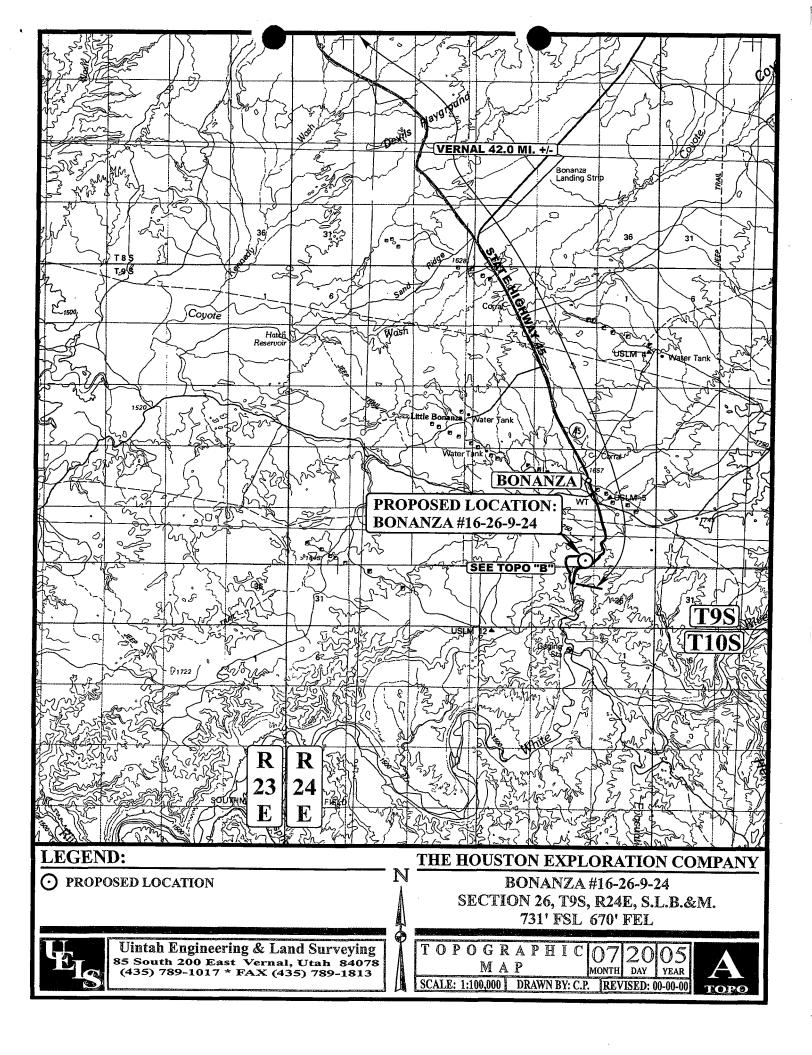
CAMERA ANGLE: NORTHERLY

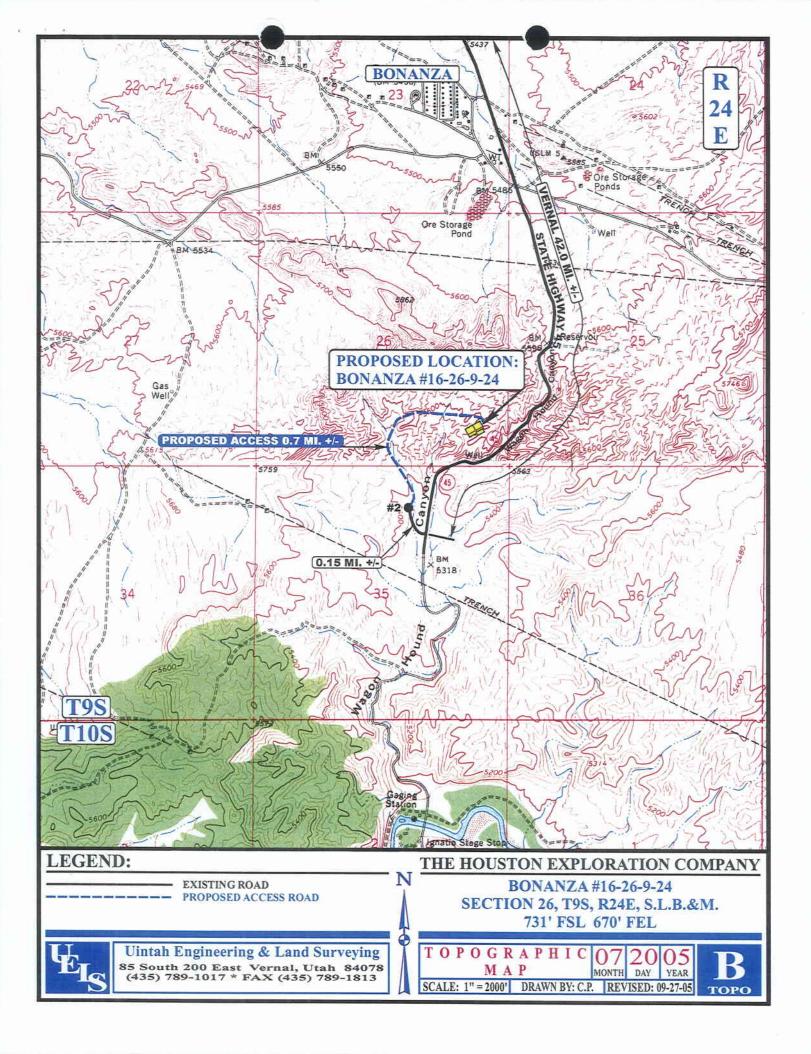


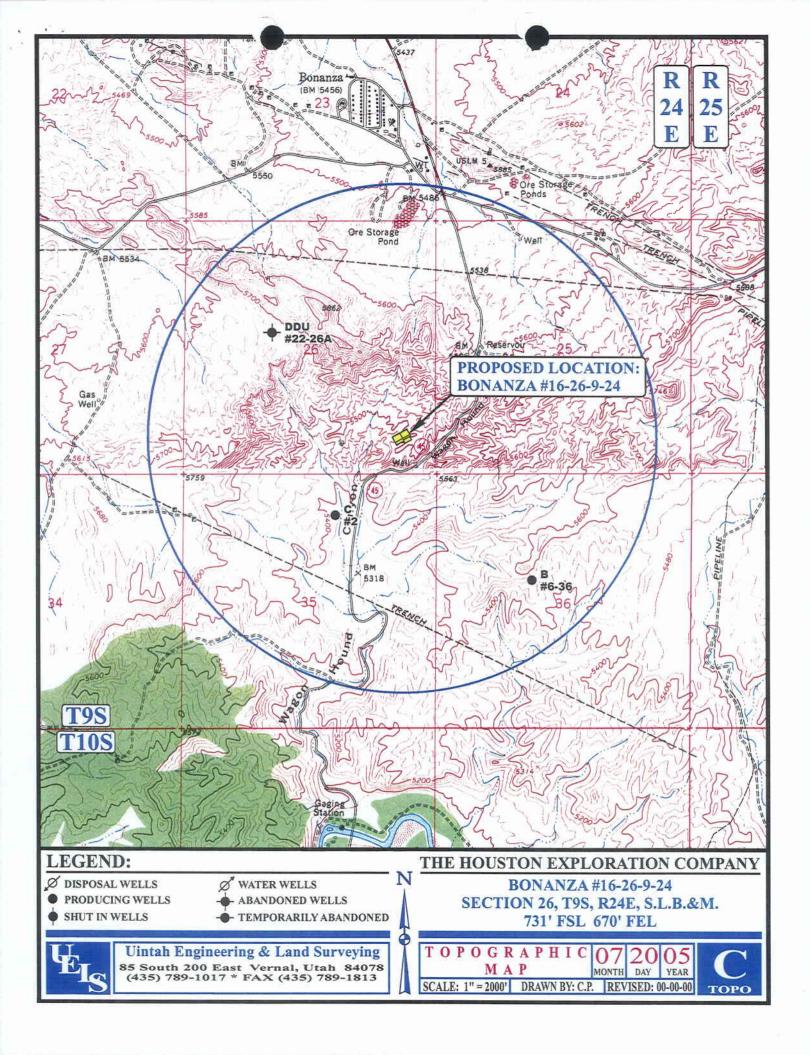
LOCATION PHOTOS 07 20 05 PHOTO TAKEN BY: N.H. DRAWN BY: C.P. REVISED: 00-00-00

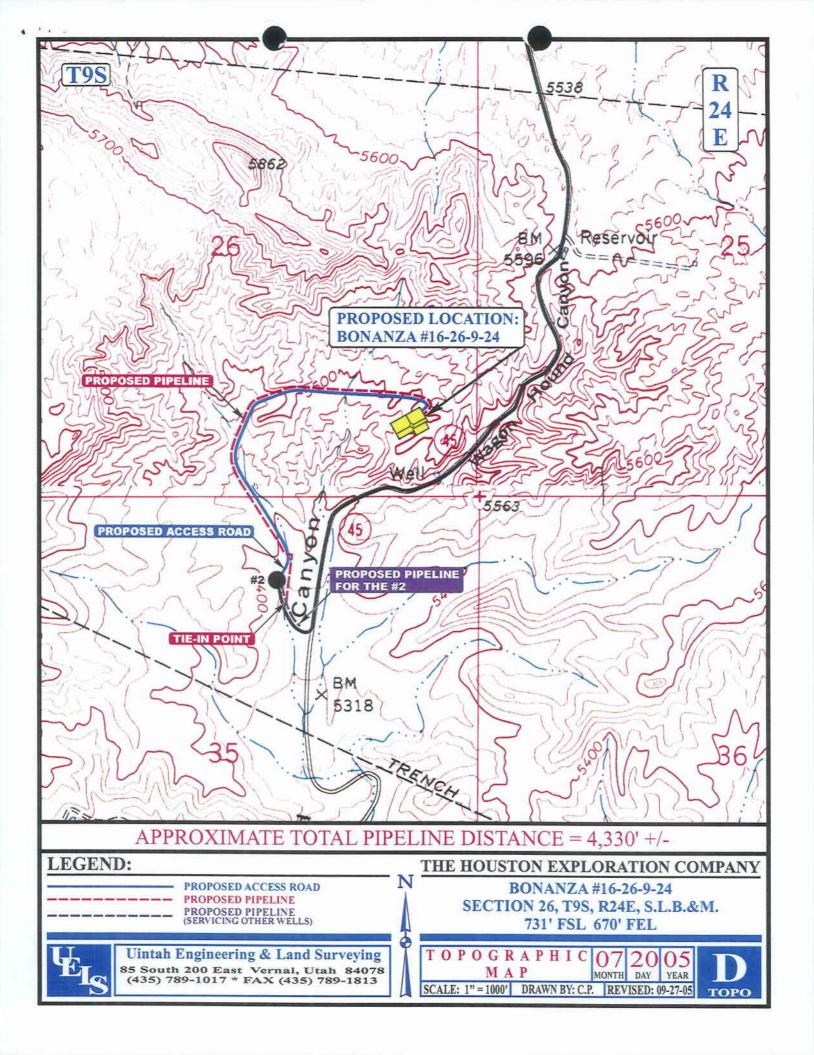




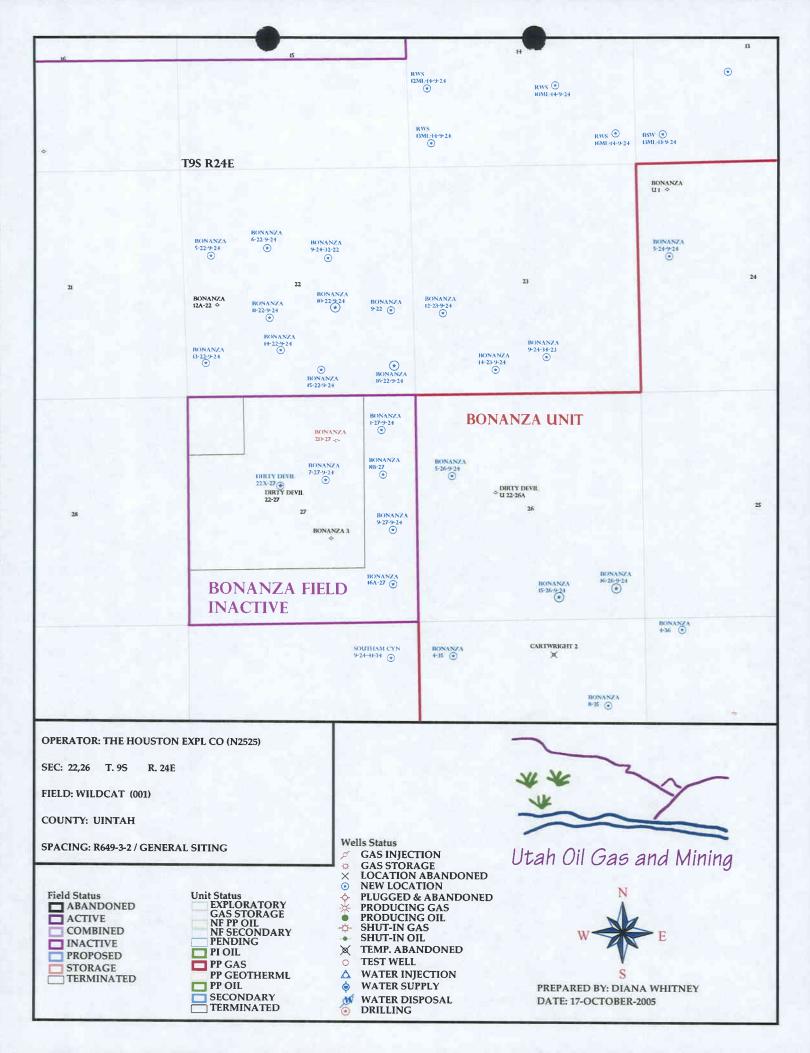








APD RECEIVED: 10/17/2005	API NO. ASSIGNED: 43-047-37257
WELL NAME: BONANZA 16-26-9-24 OPERATOR: HOUSTON EXPLORATION CO, (N2525)	
CONTACT: BILL RYAN	PHONE NUMBER: 435-789-0968
PROPOSED LOCATION: SESE 26 090S 240E SURFACE: 0731 FSL 0670 FEL BOTTOM: 0731 FSL 0670 FEL UINTAH WILDCAT (1) LEASE TYPE: 1 - Federal LEASE NUMBER: UTU-73459 SURFACE OWNER: 1 - Federal PROPOSED FORMATION: CSLGT COALBED METHANE WELL? NO	INSPECT LOCATN BY: / / Tech Review Initials Date Engineering Geology Surface LATITUDE: 40.00164 LONGITUDE: -109.1737
COALBED METHANE WELL? NO	HONGITODE: -109.1737
RECEIVED AND/OR REVIEWED: Plat Bond: Fed[1] Ind[] Sta[] Fee[] (No. 104155044) Potash (Y/N) Oil Shale 190-5 (B) or 190-3 or 190-13 Water Permit (No. T75376) RDCC Review (Y/N) (Date:) NA Fee Surf Agreement (Y/N) ALA Intent to Commingle (Y/N)	LOCATION AND SITING: R649-2-3. Unit BONANZA R649-3-2. General Siting: 460 From Qtr/Qtr & 920' Between Wells R649-3-3. Exception Drilling Unit Board Cause No: Eff Date: Siting: R649-3-11. Directional Drill
STIPULATIONS: 1- Education Stopens	



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3160 (UT-922)

October 17, 2005

Memorandum

To:

Assistant District Manager Minerals, Vernal District

From:

Michael Coulthard, Petroleum Engineer

Subject:

2005 Plan of Development Bonanza Unit, Uintah County.

Utah.

Pursuant to email between Diana Whitney, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management, the following wells are planned for calendar year 2005 within the Bonanza Unit, Uintah County, Utah.

API#

WELL NAME

LOCATION

(Proposed PZ Caslegate)

43-047-37256 Bonanza 15-26-9-24 Sec 26 T09S R24E 0550 FSL 2000 FEL 43-047-37257 Bonanza 16-26-9-24 Sec 26 T09S R24E 0731 FSL 0670 FEL

This office has no objection to permitting the wells at this time.

/s/ Michael L. Coulthard

bcc:

File - Bonanza Unit

Division of Oil Gas and Mining

Central files Agr. Sec. Chron Fluid Chron



State of Ctan

Department of Natural Resources

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

JOHN R. BAZA Division Director JON M. HUNTSMAN, JR. Governor

GARY R. HERBERT Lieutenant Governor

October 18, 2005

Houston Exploration Company 1100 Louisiana, Suite 2000 Houston, TX 77002

Re:

Bonanza 16-26-9-24 Well, 731' FSL, 670' FEL, SE SE, Sec. 26, T. 9 South,

R. 24 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-37257.

Sincerely,

Gil Hunt

Associate Director

pab Enclosures

cc:

Uintah County Assessor

Bureau of Land Management, Vernal District Office

Operator:	Houston Exploration Company					
Well Name & Number	Bonanza 16-26-	9-24				
API Number:	43-047-37257 UTU-73459					
Location: <u>SE SE</u>	Sec. <u>26</u>	T. <u>9 South</u>	R. 24 East			

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.
- 5. This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

ROUTING

1. DJJ

2. CDW

X Change of Operator (Well Sold)

The operator of the well(s) listed below has changed, effective:

6a. (R649-9-2) Waste Management Plan has been received on:

6b. Inspections of LA PA state/fee well sites complete on:

Designation of Agent/Operator

Operator Name Change

Merger

The operator of the well(s) listed below has c	hanged,	effectiv	/e:		1	1/4/2005			7
FROM: (Old Operator):				TO: (New O	perator):				7
N2525-The Houston Exploration Company					- ,	s IIC			
1100 Louisiana, Suite 2000				N2750-Enduring Resources, LLC 475 17th Street, Suite 1500					
Houston, TX 77002					; CO 80202	1000			ł
Phone: 1-(713) 830-6938				Phone: 1-(303)	•				
CAN	Vo.			Unit:	7 550 5102			· · · · · · · · · · · · · · · · · · ·	┩
WELL(S)	100					···			┥
NAME	SEC	TW	I RNG	API NO	ENTITY	LEASE	WELL	WELL	-
			, 1010		NO	TYPE	TYPE	STATUS	ı
BONANZA 16-22-9-24	22	090S	240E	4304737254		Federal	GW	APD	С
BONANZA 10-22-9-24	22		240E	4304737255		Federal	GW	APD	C
BONANZA 15-26-9-24	26		240E	4304737256		Federal	GW	APD	Č
BONANZA 16-26-9-24	26		240E	4304737257		Federal	GW	APD	C
SOUTHMAN CYN 3-30-9-24	30		240E	4304737258		Federal	GW	APD	Č
SOUTHMAN CYN 7-30-9-24	30		240E	4304737259		Federal	GW	APD	C
SOUTHMAN CYN 5-30-9-24	30		240E	4304737260	 	Federal	GW	APD	C
SOUTHMAN CYN 1-30-9-24	30		240E	4304737261		Federal	GW	APD	Č
E BENCH 9-17-11-22	17		220E	4304737262		Federal	GW	APD	C
ASPHALT WASH 13-5	05		240E	4304736235	15012	Federal	GW	DRL	+
ASPHALT WASH 11-7-11-24	07		240E	4304737263	13012	Federal	GW	APD	c
ASPHALT WASH 12-9-11-24	09	_	240E	4304737264		Federal	GW	NEW	$\frac{c}{c}$
ASPHALT WASH 3-9-11-24	09		240E	4304737265		Federal	GW	APD	$\frac{c}{c}$
BUCK CYN 9-16-12-21	16			4304737091	14994		GW	DRL	C
BUCK CYN 15-16-12-21	16		210E	4304737120	14004	State	GW	APD	c
	 	1205	- 102	1301737120		Suite	 	ALD	+-
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OBED ATOD CHANCES DOCUME	NTOIN A OINT	ONI							
OPERATOR CHANGES DOCUMEN		ION							
Enter date after each listed item is completed									
1. (R649-8-10) Sundry or legal documentation				-		10/26/2005	;		
2. (R649-8-10) Sundry or legal documentation	was rec	eived f	rom the	NEW operator	on:	10/26/2005	<u>;</u>		
2 771									
3. The new company was checked on the Dep		of Cor			_			9/29/2005	_
4. Is the new operator registered in the State o									
5. If NO, the operator was contacted contacted	d on:		-		•		_		

Requested 9/29/05

n/a

7.	Federal and Indian Lease Wells: The BLM and or the lor operator change for all wells listed on Federal or Indian leases of		ved the BLM	merger, na not yet	ame change, BIA_n/a
8.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for	or wells listed on:			not yet
9.	Federal and Indian Communization Agreements ("The BLM or BIA has approved the operator for all wells listed w			n/a	
10	D. Underground Injection Control ("UIC") The D Inject, for the enhanced/secondary recovery unit/project for the w				ansfer of Authority to n/a
$\overline{\mathbf{D}}$	ATA ENTRY:				
1.	Changes entered in the Oil and Gas Database on:	12/14/2005	•		
2.	Changes have been entered on the Monthly Operator Change Sp	pread Sheet on:		12/14/200	05
3.	Bond information entered in RBDMS on:	12/14/2005			
4.	Fee/State wells attached to bond in RBDMS on:	12/14/2005			
5.	Injection Projects to new operator in RBDMS on:	n/a			
6.	Receipt of Acceptance of Drilling Procedures for APD/New on:	-	12/1/200	5_	
FI	EDERAL WELL(S) BOND VERIFICATION:			-	
1.	Federal well(s) covered by Bond Number:	UTB000173 /			
IN	DIAN WELL(S) BOND VERIFICATION:				
1.	Indian well(s) covered by Bond Number:	n/a			
FI	EE & STATE WELL(S) BOND VERIFICATION:			<u></u>	
_	(R649-3-1) The NEW operator of any fee well(s) listed covered by	y Bond Number		RLB00080	031
	The FORMER operator has requested a release of liability from the Division sent response by letter on:	eir bond on:	n/a		
	EASE INTEREST OWNER NOTIFICATION: (R649-2-10) The FORMER operator of the fee wells has been com-	tacted and inform	ed by a le	etter from th	e Division
•	of their responsibility to notify all interest owners of this change on	1:	n/a		ST. 101011
CC	DMMENTS:				
				-	

9/29/2005

6c. Reports current for Production/Disposition & Sundries on:

STATE OF UTAH

DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER:
CUNDRY NOTICES AND DEPORTS ON WELLS	UTU-73459 6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
SUNDRY NOTICES AND REPORTS ON WELLS	N/A
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT OF CA AGREEMENT NAME: N/A
1. TYPE OF WELL OIL WELL GAS WELL 🗹 OTHER	8. WELL NAME and NUMBER: Bonanza 16-26-9-24
2. NAME OF OPERATOR:	9. API NUMBER:
The Houston Exploration Company $N3535$	4304737257
3. ADDRESS OF OPERATOR: 1100 Louisiana, Ste. 2000 CITY Houston STATE TX ZIP 77002 PHONE NUMBER: (303) 350-5114	10. FIELD AND POOL, OR WILDCAT; Wildcat
4. LOCATION OF WELL	
FOOTAGES AT SURFACE: 731' FSL - 670' FEL S.L.B.& M.	COUNTY: Uintah
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SESE 26 9S 24E S	STATE: UTAH
CHECK ADDRODDIATE BOYES TO INDICATE MATURE OF MOTION DEDO	
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	OR OTHER DATA
ACIDIZE DEFPEN	REPERFORATE CURRENT FORMATION
NOTICE OF INTENT (Submit in Duplicate) ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON
11/4/2005 CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK	WATER DISPOSAL
(Submit Original Form Only) CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF
Date of work completion: COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	✓ OTHER: Change of Operator
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	Uner. Onlinge of Operator
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volume	nes, etc.
Change of operator from Houston Exploration Company to Enduring Resources, LLC effect	
Enduring Resources, LLC 475 17th Street, Suite 1500 Denver, Colorado 80202 Operator No. N2750 Utah State Bond #RLBC	0008031
Contact: Frank Hutto 303-350-5102	
ENDURING RESOURCES, LLC	
X Sternh Juth BY: _Frank Hutto TITLE: Vice President - Operations	
NAME (PLEASE PRINT) STEVE L. THOMSON TITLE ROCKIES	MANAGER
SIGNATURE Stee Shoman DATE 11-1	1-05

(This space for State use only)

APPROVED 13/14/05 Carlene Russell

RECEIVED NOV 1 7 2005

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

Request to Transfer Application or Permit to Drill

(This form should accompany a Sundry Notice, Form 9, requesting APD transfer)

Well name:	Bonanza 16-26-9-24			
API number:	4304730257 4304737257			
Location:	Otr-Otr: SESE Section: 26 Township: 9S Range: 24E			
Company that filed original application:	Houston Exploration Company			
Date original permit was issued:	10/18/2005			
Company that permit was issued to:	Houston Exploration Company			

Check one	Desired Action:
	Transfer pending (unapproved) Application for Permit to Drill to new operator
	The undersigned as owner with legal rights to drill on the property, hereby verifies that the information as submitted in the pending Application for Permit to Drill, remains valid and does not require revision. The new
	owner of the application accepts and agrees to the information and procedures as stated in the application.
٧	Transfer approved Application for Permit to Drill to new operator
	The undersigned as owner with legal rights to drill on the property as permitted, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.

Following is a checklist of some items related to the application, which should be verified.		
If located on private land, has the ownership changed?		1
If so, has the surface agreement been updated?		1
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location?		1
Have there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well?		1
Have there been any changes to the access route including ownership or right-of-way, which could affect the proposed location?		1
Has the approved source of water for drilling changed?		1
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation?		✓
Is bonding still in place, which covers this proposed well? Bond No. RLB0008031	1	

Any desired or necessary changes to either a pending or approved Application for Permit to Drill that is being transferred, should be filed on a Sundry Notice, Form 9, or amended Application for Permit to Drill, Form 3, as appropriate, with necessary supporting information as required.

Name (please print) Alvin R. (Al) Arlian	Title Landman - Regulatory Specialist
Signature 2	Date 11/30/2005
Representing (company name) Enduring Resources, LLC	

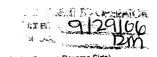
The person signing this form must have legal authority to represent the company or individual(s) to be listed as the new operator on the Application for Permit to Drill.

(3/2004)

DEC 0 1 2005

				FORM 9			
DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING						E DESIGNATION AND SERIAL NUMBER: -73459	
<u> </u>	SUNDRY	6. IF INC	OIAN, ALLOTTEE OR TRIBE NAME:				
Do r		ew wells, significantly deepen existing wells below erals. Use APPLICATION FOR PERMIT TO DR			7. UNIT n/a	or CA AGREEMENT NAME:	
	YPE OF WELL OIL WELL		- WWINI	DENTIAL		NAME and NUMBER: anza 9-24-44-26 (16-26)	
	AME OF OPERATOR:					UMBER: 1737257	
	during Resources, LLC			PHONE NUMBER:	E .	D AND POOL, OR WILDCAT:	
	DDRESS OF OPERATOR: 5 17th Street, Suite 1500	Denver STATE CO	_{ZIP} 80202	(303) 350-5719	Wild	cat	
4. LC	OCATION OF WELL OOTAGES AT SURFACE: 731' FS				COUNT	r: Uintah	
Q	TR/QTR, SECTION, TOWNSHIP, RANG	GE, MERIDIAN: SESE 26 9S	24E S		STATE:	UTAH	
	CHECK APPR	ROPRIATE BOXES TO INDIC	CATE NATURE	OF NOTICE, REPO	RT, O	R OTHER DATA	
11.	TYPE OF SUBMISSION	T		TYPE OF ACTION			
		ACIDIZE	DEEPEN	· · · · · · · · · · · · · · · · · · ·		REPERFORATE CURRENT FORMATION	
Z	NOTICE OF INTENT (Submit in Duplicate)	ALTER CASING	FRACTUR	E TREAT	ᆜ	SIDETRACK TO REPAIR WELL	
	Approximate date work will start:	CASING REPAIR	☐ NEW CON	ISTRUCTION	닏	TEMPORARILY ABANDON	
	8/25/2006	CHANGE TO PREVIOUS PLANS	OPERATO	DR CHANGE	닏	TUBING REPAIR	
		CHANGE TUBING	PLUG ANI	D ABANDON	닏	VENT OR FLARE	
	SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BA	CK	ᆜ	WATER DISPOSAL	
	(Submit Original Form Only)	CHANGE WELL STATUS	PRODUC'	TION (START/RESUME)		WATER SHUT-OFF	
	Date of work completion:	COMMINGLE PRODUCING FORMATION		ATION OF WELL SITE	V	OTHER: Request for APD Extension	
		CONVERT WELL TYPE	RECOMP	LETE - DIFFERENT FORMATION		Exterioion	
12.	Enduring Resources,	OMPLETED OPERATIONS. Clearly show LLC respectfully request an e				ication for Permit to Drill	
	FROM: 10/18/2006 TO: 10/18/2007 Approved by the Utah Division of Oil, Gas and Mining						
	Date: DQ - Z 7 - Q (P) By: Drod						
	AME (PLEASE PRINT) Evette Bis	ssett		_{птье} Regulatory Con	nplianc	e Assistant	
		Bissett		DATE 8/25/2006			

(This space for State use only)



Application for Permit to Drill Request for Permit Extension Validation

(this form should accompany the Sundry Notice requesting permit extension)

	4304737257	
	Bonanza 9-24-44-26 (16-26) 731' FSL - 670' FEL, SESE, S	ec 26 T9S-R24E
Location:	731' FSL - 0/0' FEL, SESE, S	Resources, LLC
Company Permit Issued to: Enduring Resources, LLC Date Original Permit Issued: 10/18/2005		
The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.		
Following is a checklist of some items related to the application, which should be verified.		
If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes □No □		
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes□No☑		
Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes□No☑		
Have there been any changes to the access route including ownership, or right-of-way, which could affect the proposed location? Yes□No ☑		
Has the approved source of water for drilling changed? Yes□No☑		
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes ☐ No ☑		
Is bonding still in place, which covers this proposed well? Yes ☑No□		
Gutter	Bissett	8/25/2006
Signature		Date
Title: Regulate	ory Compliance Assistant	
Representing: Enduring Resources, LLC		

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

CONFIDENTIA	FORM 9
5. LEASE DESIGNATION AND SERIAL NUM	

UTU-73459

SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:	
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT of CA AGREEMENT NAME: n/a	
1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER: Bonanza 9-24-44-26	
2. NAME OF OPERATOR:	9. API NUMBER:	
Enduring Resources, LLC	4304737257	
3. ADDRESS OF OPERATOR: 475 17th Street, Suite 1500 CITY Denver STATE CO ZIP 80202 PHONE NUMBER: (303) 350-5719	10. FIELD AND POOL, OR WILDCAT: Wildcat	
4. LOCATION OF WELL		
FOOTAGES AT SURFACE: 731' FSL - 670' FEL	соилту: Uintah	
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SESE 26 9S 24E S	STATE: UTAH	
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA	
TYPE OF SUBMISSION TYPE OF ACTION		
✓ NOTICE OF INTENT □ ACIDIZE □ DEEPEN	REPERFORATE CURRENT FORMATION	
(Submit in Duplicate) ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL	
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON	
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR	
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE	
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK (Submit Original Form Only)	WATER DISPOSAL	
Date of work completion: CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF	
COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	✓ отнек: Request for APD Extension	
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	Extension	
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volume .	9	
Enduring Resources, LLC respectfully request an extension to the expiration date of this	Application for Permit to Drill	
FROM: 9/27/2007 TO: 9/27/2008 Approved by the Utah Division of Oil, Gas and Mining		
9-2807 By: By:		
NAME (PLEASE PRINT) Alvin R. (AI) Arlian TITLE Landman - Regul	atory Specialist	
SIGNATURE DATE 9/21/2007		

(This space for State use only)

RECEIVED SEP 2 5 2007

Application for Permit to Drill Request for Permit Extension Validation

(this form should accompany the Sundry Notice requesting permit extension)

	4304737257 Bonanza 9-24-44-26	(16-26)		
Location:	731' FSL - 670' FEI		T9S-R24E	
	mit Issued to:			
Date Original	Permit Issued:	10/18/2005		
above, hereby	verifies that the	information a	s submitted	e property as permitted in the previously require revision.
Following is a verified.	checklist of some	e items relate	ed to the app	lication, which should be
•	rivate land, has t en updated? Yes		changed, if	so, has the surface
	s been drilled in t siting requireme			ed well which would affect □ No ☑
	n any unit or othe peration of this p			e that could affect the ☑
	en any changes to could affect the p			ling ownership, or right- INo ☑
Has the approv	ved source of wa	ter for drilling	g changed? `	Yes□No☑
Have there been which will requestion? Yes	ire a change in p	changes to the	e surface lo nat was discu	cation or access route ussed at the onsite
Is bonding still	in place, which o	covers this pr	oposed well	? Yes⊠No□
M			9	9/21/2007
Signature				Date
Title: Landman	- Regulatory Specia	list		
Representing:	Enduring Resource	es, LLC		
				RECEIVED

SEP 2 5 2007

STATE OF UTAH

E	DEPARTMENT OF NATURAL RESOUR DIVISION OF OIL, GAS AND MI	MUNITUENTIAL	5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-73459
SUNDRY	NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill ne drill horizontal late	w wells, significantly deepen existing wells below cur erals. Use APPLICATION FOR PERMIT TO DRILL for	rent bottom-hole depth, reenter plugged wells, or to orm for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL	GAS WELL 🗸 OTHER_		8. WELL NAME and NUMBER: Bonanza 9-24-44-26 (16-26)
2. NAME OF OPERATOR: Enduring Resources, LLC	- 1-3-4		9. API NUMBER: 4304737257
3. ADDRESS OF OPERATOR:	Denver STATE CO ZIP	80202 PHONE NUMBER: (303) 350-5114	10. FIELD AND POOL, OR WILDCAT: Wildcat
4. LOCATION OF WELL FOOTAGES AT SURFACE: 731 FS QTR/QTR, SECTION, TOWNSHIP, RANG	L-670 FEL	4E S	COUNTY: Uintah STATE: UTAH
	OPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
NOTICE OF INTENT (Submit in Duplicate)	ACIDIZE ALTER CASING	DEEPEN DEAT	REPERFORATE CURRENT FORMATION
Approximate date work will start:	CASING REPAIR	FRACTURE TREAT NEW CONSTRUCTION	SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON
	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL
(Submit Original Form Only)	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF
Date of work completion:	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	✓ other: Request for APD
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	Extension
	_C respectfully request an exten 008 008 U	ertinent details including dates, depths, volume sion to the expiration date of this oproved by the tah Division of Gas and Mining	
NAME (PLEASE PRINT) Alvin R. (Al) Arlian	TITLE Landman - Regul	atory Specialist
SIGNATURE		DATE 9/5/2008	
			PECELIE

(This space for State use only)

(5/2000)

COPY SENT TO OPERATOR

Date: 10.2.2008

Initials: KS

(See Instructions on Reverse Side)

HECEIVED

SEP 29 2008

DIV. OF OIL, GAS & MINING



Well Name: Bonanza 9-24-44-26 (16-26) Location: 731' FSL - 670' FEL, SESE, Sec 26, T9S-R24E Company Permit Issued to: Enduring Resources, LLC Date Original Permit Issued: 10/18/2005	
The undersigned as owner with legal rights to drill on above, hereby verifies that the information as submittant approved application to drill, remains valid and does	ted in the previously
Following is a checklist of some items related to the a verified.	application, which should be
If located on private land, has the ownership changed agreement been updated? Yes□No□	d, if so, has the surface
Have any wells been drilled in the vicinity of the properthe spacing or siting requirements for this location? Y	
Has there been any unit or other agreements put in p permitting or operation of this proposed well? Yes□N	
Have there been any changes to the access route incof-way, which could affect the proposed location? Ye	1
Has the approved source of water for drilling changed	d? Yes□No☑
Have there been any physical changes to the surface which will require a change in plans from what was di evaluation? Yes□No☑	
Is bonding still in place, which covers this proposed w	vell? Yes⊠No□
Laure Signature	9/5/2008 Date
Title: Administrative Assistant	
Representing: Enduring Resources, LLC	RECEIVED SEP 2 9 2003

DIV. OF OIL, GAS & MINING

	STATE OF UTAH		FORM 9
DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-73459	
SUNDRY NOTICES AND REPORTS ON WELLS			6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	sals to drill new wells, significantly deeponged wells, or to drill horizontal laterals		7.UNIT or CA AGREEMENT NAME: BONANZA
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: BONANZA 9-24-44-26
2. NAME OF OPERATOR: Enduring Resources, LLC			9. API NUMBER: 43047372570000
3. ADDRESS OF OPERATOR: 475 17th Street, Suite 1500,	Denver, CO, 80202 30	PHONE NUMBER: 3 350-5114 Ext	9. FIELD and POOL or WILDCAT: UNDESIGNATED
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0731 FSL 0670 FEL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SESE Section: 26	rp, range, meridian: Township: 09.0S Range: 24.0E Meridian	: S	STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDIC	ATE NATURE OF NOTICE, REPORT	Γ, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	CHANGE TO PREVIOUS PLANS CHANGE WELL STATUS DEEPEN OPERATOR CHANGE PRODUCTION START OR RESUME REPERFORATE CURRENT FORMATION TUBING REPAIR WATER SHUTOFF WILDCAT WELL DETERMINATION OMPLETED OPERATIONS. Clearly show all peest an one-year extension to	o APD terms.	NEW CONSTRUCTION PLUG BACK RECOMPLETE DIFFERENT FORMATION TEMPORARY ABANDON WATER DISPOSAL ✓ APD EXTENSION OTHER:
NAME (PLEASE PRINT) Alvin Arlian	PHONE NUMBI	ER TITLE Landman-Regulatory	
SIGNATURE N/A	303 350-5114	DATE 9/30/2009	



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047372570000

API: 43047372570000 Well Name: BONANZA 9-24-44-26

Location: 0731 FSL 0670 FEL QTR SESE SEC 26 TWNP 090S RNG 240E MER S

Company Permit Issued to: ENDURING RESOURCES, LLC

Date Original Permit Issued: 10/18/2005

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that requ

uire revi	sion. Following is a checklist of s	some items related to the appli	cation, which should be verified.
	nted on private land, has the own ed? Yes No	nership changed, if so, has the	surface agreement been
	any wells been drilled in the vicing requirements for this location?		h would affect the spacing or
	nere been any unit or other agree s proposed well? 🔵 Yes 📵 N		affect the permitting or operation
	there been any changes to the action? (Yes		ip, or rightof- way, which could
• Has th	ne approved source of water for o	drilling changed? 📗 Yes 🍺	No
	there been any physical changes e in plans from what was discus		
• Is bor	nding still in place, which covers	this proposed well? 📵 Yes	Approved by the No Utah Division of Oil, Gas and Mining
nature:	Alvin Arlian Dat	e: 9/30/2009	
Title:	Landman-Regulatory Representing	• •	Date: October 05, 2009
		3 . = :	Million on d

Sig

By: Doddy

	STATE OF UTAH		FORM 9	
DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-73459		
SUNDRY NOTICES AND REPORTS ON WELLS			6. IF INDIAN, ALLOTTEE OR TRIBE NAME:	
Do not use this form for proposition-hole depth, reenter plu DRILL form for such proposals.	sals to drill new wells, significantly deepen ex igged wells, or to drill horizontal laterals. Use	isting wells below current APPLICATION FOR PERMIT TO	7.UNIT or CA AGREEMENT NAME: BONANZA	
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: BONANZA 9-24-44-26	
2. NAME OF OPERATOR: Enduring Resources, LLC			9. API NUMBER: 43047372570000	
3. ADDRESS OF OPERATOR: 475 17th Street, Suite 1500,		NUMBER: 0-5114 Ext	9. FIELD and POOL or WILDCAT: UNDESIGNATED	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0731 FSL 0670 FEL			COUNTY: UINTAH	
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SESE Section: 26	(P, RANGE, MERIDIAN: Township: 09.0S Range: 24.0E Meridian: S		STATE: UTAH	
11. CHE	CK APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPORT,	OR OTHER DATA	
TYPE OF SUBMISSION		TYPE OF ACTION		
	CHANGE TO PREVIOUS PLANS CHANGE WELL STATUS DEEPEN OPERATOR CHANGE PRODUCTION START OR RESUME REPERFORATE CURRENT FORMATION TUBING REPAIR WATER SHUTOFF WILDCAT WELL DETERMINATION MPLETED OPERATIONS. Clearly show all pertinan one-year extension to APD to	ent details including dates, depths, vermination date.	CASING REPAIR CHANGE WELL NAME CONVERT WELL TYPE NEW CONSTRUCTION PLUG BACK RECOMPLETE DIFFERENT FORMATION WATER DISPOSAL ✓ APD EXTENSION OTHER: Olumes, etc. Approved by the Utah Division of Oil, Gas and Mining ate: October 25, 2010 y:	
NAME (PLEASE PRINT)	PHONE NUMBER	TITLE Landman-Poquilatory		
Alvin Arlian SIGNATURE N/A	303 350-5114	Landman-Regulatory DATE 10/18/2010		



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047372570000

API: 43047372570000 **Well Name:** BONANZA 9-24-44-26

Location: 0731 FSL 0670 FEL QTR SESE SEC 26 TWNP 090S RNG 240E MER S

Company Permit Issued to: ENDURING RESOURCES, LLC

Date Original Permit Issued: 10/18/2005

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

require revi	sion. Following is a che	cklist of so	ne items related to	the applica	ation, wh	ich should be verified	
	ated on private land, ha ed? 🦳 Yes 🃵 No	as the owne	rship changed, if so	o, has the s	urface ag	reement been	
	any wells been drilled i requirements for this			well which	would af	ect the spacing or	
	nere been any unit or o s proposed well?		nents put in place t	hat could a	ffect the	permitting or operatio	n
	there been any change the proposed location			ownership	, or right	of- way, which could	
• Has th	ne approved source of	water for dr	illing changed? 🔵	Yes 📵	No		
	there been any physica e in plans from what w						
• Is bor	nding still in place, whi	ch covers th	is proposed well?	Yes	No Ut	proved by the ah Division of Gas and Mining	
Signature:	Alvin Arlian	Date:	10/18/2010				
Title:	Landman-Regulatory Re	presenting:	ENDURING RESOUR	CES, LLC	Date:	October 25, 2010	_
					ву: <u></u>	2091JU	_

Sundry Number: 19582 API Well Number: 43047372570000

	STATE OF UTAH				FORM 9
DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING			5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-73459		
SUNDRY NOTICES AND REPORTS ON WELLS		6. IF INDIAN, ALLOTTEE OR TRIBE NAME:			
	sals to drill new wells, significantly deepe igged wells, or to drill horizontal laterals.			7.UNIT BONA	or CA AGREEMENT NAME: NZA
1. TYPE OF WELL Gas Well					L NAME and NUMBER: NZA 9-24-44-26
2. NAME OF OPERATOR: Enduring Resources, LLC				1 -	NUMBER: 372570000
3. ADDRESS OF OPERATOR: 511-16th Street, Suite 700, [JMBER: 14 Ext		D and POOL or WILDCAT: SIGNATED
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0731 FSL 0670 FEL				COUNT	
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SESE Section: 26	IP, RANGE, MERIDIAN: Township: 09.0S Range: 24.0E Meridian:	S		STATE: UTAH	
11. CHE	CK APPROPRIATE BOXES TO INDICA	TE N	ATURE OF NOTICE, REPORT,	OR OTI	HER DATA
TYPE OF SUBMISSION			TYPE OF ACTION		
	☐ ACIDIZE		ALTER CASING		CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS		CHANGE TUBING		CHANGE WELL NAME
10/18/2011	☐ CHANGE WELL STATUS		COMMINGLE PRODUCING FORMATIONS		CONVERT WELL TYPE
SUBSEQUENT REPORT	DEEPEN		FRACTURE TREAT		NEW CONSTRUCTION
Date of Work Completion:	OPERATOR CHANGE		PLUG AND ABANDON		PLUG BACK
	☐ PRODUCTION START OR RESUME		RECLAMATION OF WELL SITE		RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	☐ REPERFORATE CURRENT FORMATION		SIDETRACK TO REPAIR WELL		TEMPORARY ABANDON
·	☐ TUBING REPAIR		/ENT OR FLARE		WATER DISPOSAL
DRILLING REPORT	□ WATER SHUTOFF		SI TA STATUS EXTENSION	1	APD EXTENSION
Report Date:	☐ WILDCAT WELL DETERMINATION		OTHER	отн	
					<u></u>
l .	ompleted operations. Clearly show all pe an one-year extension to APE			volumes,	etc.
Request	an one year extension to his	CXL	mation date.		
					pproved by the
					Itah Division of
				Oil	, Gas and Mining
			D	ate:	10/20/2011
				1	00.ca/ M
			В	λ: <u>π</u>	ros XIII
					33
NAME (PLEASE PRINT)	PHONE NUMBER	,	TITLE		
Alvin Arlian	303 350-5114	`	Landman-Regulatory		
SIGNATURE N/A			DATE 10/18/2011		

Sundry Number: 19582 API Well Number: 43047372570000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047372570000

API: 43047372570000 **Well Name:** BONANZA 9-24-44-26

Location: 0731 FSL 0670 FEL QTR SESE SEC 26 TWNP 090S RNG 240E MER S

Company Permit Issued to: ENDURING RESOURCES, LLC

Date Original Permit Issued: 10/18/2005

Signature: Alvin Arlian

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

 If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes No
 Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes No
 Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes No
 Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location? Yes No
• Has the approved source of water for drilling changed? 🔘 Yes 🌘 No
 Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No
• Is bonding still in place, which covers this proposed well? Yes No

Title: Landman-Regulatory Representing: ENDURING RESOURCES, LLC

Date: 10/18/2011

RECEIVED 004 13 2005 FEB 4 2012

Form 3160-3 (April 2004) UNITED STATES	BLM	-	FORM APPROV OMB No. 1004-01 Expires March 31,		
DEPARTMENT OF THE BUREAU OF LAND MAN	INTERIOR	5. Lease UTU	Serial No. -73459		
APPLICATION FOR PERMIT TO		6. If Indi N/A	an, Allotee or Trib	e Name	
la. Type of work: DRILL REENTI	ER	7 If Unit o	or CA Agreement, I	Vame and No.	
lb. Type of Well: Oil Well Gas Well Other	Single Zone Multi		Name and Well No. nza 9-24-44-26		
2. Name of Operator Enduring Resources, LLC		9. API W 4304	ell No. 737257		
3a. Address 511 16th Street, Suite 700 Denver, CO 80202	3b. Phone No. (include area code) 303-350-5114		d Pool, or Explorat signated	ory	
4. Location of Well (Report location clearly and in accordance with an	, .	11. Sec., T.	R. M. or Blk. and S	urvey or Area	
At surface 731' FSL - 670' FEL SESE At proposed prod, zone Same as surface	3	Sec 2	6, T9S-R24E		
14. Distance in miles and direction from nearest town or post office* 42.75 miles south of Vernal, UT	14. Distance in miles and direction from nearest town or post office*				
15. Distance from proposed* 670' location to nearest property or lease line, ft.	16. No. of acres in lease	17. Spacing Unit dedicated 40 acres	Unit dedicated to this well		
(Also to nearest drig. unit line, if any)	19. Proposed Depth	20. BLM/BIA Bond No.			
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. 1,200' +	6435'	BLM - UTB0001	UTB000173		
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 5496' GR	22. Approximate date work will star 11/01/2012	.)	23. Estimated duration 20 days		
	24. Attachments				
 The following, completed in accordance with the requirements of Onshorm. Well plat certified by a registered surveyor. A Drilling Plan. A Surface Use Plan (if the location is on National Forest System SUPO shall be filed with the appropriate Forest Service Office). 	4. Bond to cover the litem 20 above). Lands, the 5. Operator certific	ne operations unless coveration ation specific information and/		•	
25. Signature Name (Printed/Typed) Alvin R. (Al) Arlian			Date 02/22/2012		
Title Landman, CPL - Regulatory Specialist				,	
Approved by (Signature)	Name (Printed Typed)	(enczka	Date	AR 2 2 2012	
Title Assistant Field Manager Lands & Mineral Resources		L FIELD OFF			
Application approval does not warrant or certify that the applicant hold conduct operations thereon. Conditions of approval, if any, are attached.	s legal or equitable title to those righ TIONS OF APPROVAL	•	ch would entitle the	applicant to	
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a cr States any false, fictitious or fraudulent statements or representations as		illfully to make to any de	parlment or agency	of the United	

*(Instructions on page 2)

RECEIVED NOTICE OF APPROVAL APR 0:4 2012

DIV. OF OIL, GAS & MINING



NICC O 11 AE

KI. RAA 1779 A

Form 3160-5 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

NOV 17 2005

FORM APPROVED OM B No. 1004-0137 Expires: March 31, 200

	Expires: M	arch 31, 2
ease Seria	l No.	

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

UTU-73459

6. If Indian, Allottee or Tribe Name

n/a

7. If Unit or CA/Agreement, Name and/or No.

n/a

7. If Unit or CA/Agreement, Name and/or No. SUBMIT IN TRIPLICATE- Other instructions on reverse side. 1. Type of We Öil Well Gas Well Other | 8. Well Name and No. Bonanza 16-26-9-24 2. Name of Operator $\mathbf{Enduring\ Resources, LLC}$ 9. API Well No. 43-473-37257 3a Address 3b. Phone No. (include area code) 475 17th Street, Suite 1500, Denver, CO 80202 303-573-1222 10. Field and Pool, or Exploratory Area Undesignated 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 11. County or Parish, State 731 FSL & 670 FEL, Sec 26 9S 24E SLB&M, (SESE) Uintah, Utah 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION TYPE OF ACTION Acidize Production (Start/Resume) Water Shut-Off Deepen Notice of Intent Alter Casing Well Integrity Fracture Treat Reclamation Casing Repair Other Change Well Name/ New Construction Subsequent Report Recomplete Change Plans **Number Requested** Plug and Abandon Temporarily Abandon Final Abandonment Notice Convert to Injection Plug Back Water Disposal

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

CHANGE WELL NAME AND NUMBER:

FROM: Bonanza 16-26-9-24

TO:

Bonanza 9-24-44-26

VERNM. DIST. | 3/13/12 | ENG. | X/14 | 3/13/12 | E.S. | PET. | A.M. | A.M.

14. Thereby certify that the foregoing is true and correct Name (Printed/Typed)			
Alvin R. (Al) Arlian	Title Land	man - Regulatory Specialis	st
Signature / M. C.C.	Date	T 0/31/2005	. 11-15-05
THIS SPACE FOR FEDERAL	OR STA	TE OFFICE USE	
Approved by Max Boke Petr	oleur	n Engineer	Date
Conditions of approval, if any, are attached. Approval of this notice does not warra certify that the applicant holds legal or equitable title to those rights in the subject le which would entitle the applicant to conduct operations thereon.		• VERNAL	FIELD OFFICE

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

Form 3160-3 (April 2004) FORM APPROVED OMB No. 1004-0137 Expires March 31, 2007 UNITED STATES Lease Serial No. DEPARTMENT OF THE INTERIOR UTU-73459 BUREAU OF LAND MANAGEMENT 6. If Indian, Allotee or Tribe Name APPLICATION FOR PERMIT TO DRILL OR REENTER 7. If Unit or CA Agreement, Name and No. DRILL REENTER la. Type of work: 8. Lease Name and Well No. lb. Type of Well: Oil Well ✓ Gas Well ✓ Single Zone Multiple Zone Bonanza 16-26-9-24 9. API Well No. Name of Operator Enduring Resources, LLC 4304737257 3b. Phone No. (include area code) 10. Field and Pool, or Exploratory 3a. Address 475 17th Street, Suite 1500 Denver, CO 80202 303-350-5114 undesignated Location of Well (Report location clearly and in accordance with any State requirements.*) 11. Sec., T. R. M. or Blk. and Survey or Area 731' FSL - 670' FEL Sec 26, T9S-R24E At proposed prod. zone Same as surface 12. County or Parish 13. State 14. Distance in miles and direction from nearest town or post office* 42.75 miles south of Vernal, UT Uintah UT Distance from proposed* 17. Spacing Unit dedicated to this well 16. No. of acres in lease 670 location to nearest property or lease line, ft.
(Also to nearest drig. unit line, if any) 40 acres 19. Proposed Depth 20. BLM/BIA Bond No. on file 18. Distance from proposed location* to nearest well, drilling, completed, BLM - UTB000173 1.200' + 64351 applied for, on this lease, ft. Elevations (Show whether DF, KDB, RT, GL, etc.) 22. Approximate date work will start* Estimated duration 5496' GR 03/01/2006 20 days 24. Attachments The following, completed in accordance with the requirements of Onshore Oil and Gas Order No.1, shall be attached to this form: Bond to cover the operations unless covered by an existing bond on file (see 1. Well plat certified by a registered surveyor. Item 20 above). 2. A Drilling Plan. 3. A Surface Use Plan (if the location is on National Forest System Lands, the Operator certification SUPO shall be filed with the appropriate Forest Service Office). Such other site specific information and/or plans as may be required by the authorized officer. Name (Printed/Typed) 25. Signature Alvin R. (Al) Arlian 12/20/2005 Title Landman - Regulatory Specialist

Assistant Field Manager **VERNAL FIELD OFFICE** Lands & Mineral Resources Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office

Name (Printed/Typed)

Date

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Conditions of approval, if any, are attached.

Approved by (Signature)

Title

^{*(}Instructions on page 2)



UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT VERNAL FIELD OFFICE

170 South 500 East

VERNAL, UT 84078

(435) 781-4400



CONDITIONS OF APPROVAL FOR APPLICATION FOR PERMIT TO DRILL

Company: Well No:

API No:

Enduring Resources, LLC

Bonanza 9-24-44-26 (fka 16-26-9-24)

43-047-37257

Location: Lease No: SESE, Sec. 26, T9S, R24E

UTU-73459

Agreement:

N/A

OFFICE NUMBER:

(435) 781-4400

OFFICE FAX NUMBER:

(435) 781-3420

A COPY OF THESE CONDITIONS SHALL BE FURNISHED TO YOUR FIELD REPRESENTATIVE TO INSURE COMPLIANCE

All lease and/or unit operations are to be conducted in such a manner that full compliance is made with the applicable laws, regulations (43 CFR Part 3160), and this approved Application for Permit to Drill including Surface and Downhole Conditions of Approval. The operator is considered fully responsible for the actions of his subcontractors. A copy of the approved APD must be on location during construction, drilling, and completion operations. This permit is approved for a two (2) year period, or until lease expiration, whichever occurs first. An additional extension, up to two (2) years, may be applied for by sundry notice prior to expiration.

NOTIFICATION REQUIREMENTS

Location Construction (Notify Environmental Scientist)	-	Forty-Eight (48) hours prior to construction of location and access roads.
Location Completion (Notify Environmental Scientist)	-	Prior to moving on the drilling rig.
Spud Notice (Notify Petroleum Engineer)	-	Twenty-Four (24) hours prior to spudding the well.
Casing String & Cementing (Notify Supv. Petroleum Tech.)	-	Twenty-Four (24) hours prior to running casing and cementing all casing strings to: blm_ut_vn_opreport@blm.gov
BOP & Related Equipment Tests (Notify Supv. Petroleum Tech.)	-	Twenty-Four (24) hours prior to initiating pressure tests.
First Production Notice (Notify Petroleum Engineer)	-	Within Five (5) business days after new well begins or production resumes after well has been off production for more than ninety (90) days.

Page 2 of 9 Well: Bonanza 9-24-44-26

3/15/2012

SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

- All new and replacement internal combustion gas field engines of less than or equal to 300 designrated horsepower must not emit more than 2 gms of NO_x per horsepower-hour. This requirement does not apply to gas field engines of less than or equal to 40 design-rated horsepower.
- All and replacement internal combustion gas field engines of greater than 300 design rated horsepower must not emit more than 1.0 gms of NO_x per horsepower-hour.
- If there is an active Gilsonite mining operation within 2 miles of the well location, operator shall notify the Gilsonite operator at least 48 hours prior to any blasting during construction.
- If paleontological materials are uncovered during construction, the operator is to immediately stop
 work and contact the Authorized Officer (AO). A determination will be made by the AO as to what
 mitigation may be necessary for the discovered paleontologic material before construction can
 continue.

U.S. Fish and Wildlife Service (Service) Measures to Minimize Effects of Surface Water Pumping to Endangered Colorado River Fish

Colorado River Basin Fish Species

- 1. The best method to avoid entrainment is to pump from an off-channel location one that does not connect to the river during high spring flows. An infiltration gallery constructed in a BLM and Service approved location is best.
- 2. If the pump head is located in the river channel where larval fish are known to occur, the following measures apply:
 - a. Do not situate the pump in a low-flow or no-flow area as these habitats tend to concentrate larval fishes;
 - b. Do not situate the pump in a low-flow or no-flow area as these habitats tend to concentrate larval fishes;
 - c. Limit the amount of pumping, to the greatest extent possible, during that period of the year when larval fish may be present; (see above); and
- 3. Screen all pump intakes with 3/32" mesh material.
- 4. Approach velocities for intake structures shall follow the National Marine Fisheries Service's document "Fish Screening Criteria for Anadromous Salmonids." For projects with an in-stream intake that operate in stream reaches where larval fish may be present, the approach velocity shall not exceed 0.33 feet per second (ft/s).
- 5. Report any fish impinged on the intake screen or entrained into irrigation canals to the Service (801.975.3330) or the Utah Division of Wildlife Resources:

Page 3 of 9

Well: Bonanza 9-24-44-26

3/15/2012

Northeastern Region

152 East 100 North

Vernal, UT 84078

Phone: (435) 781-9453

Southeastern Region

475 West Price River Drive, Suite C

Price, UT 84501

Phone: (435) 636-0260

Golden Eagle

Timing restrictions due to golden eagle nesting season (B 5-26-9-24, B 16-26-9-24, and S C 9-24-24-30) will apply. No construction or drilling activities within 0.5 mile of golden eagle nests from January 1 - August 31 will apply.

If it is anticipated that construction or drilling will occur during the given timing restriction, a BLM or qualified biologist will be notified so surveys can be conducted. Depending upon the results of the surveys, permission to proceed may or may not be granted by the BLM Authorized Officer.

Burrowing Owl

Construction and drilling is not allowed from March 1 – August 31 to minimize impacts during Burrowing owl nesting.

If it is anticipated that construction or drilling will occur during the given timing restriction, a BLM or qualified biologist will be notified so surveys can be conducted. Depending upon the results of the surveys, permission to proceed may or may not be granted by the BLM Authorized Officer.

Paleontology

For well B9-23-44-12, the access road and pipeline route will be monitored by a permitted paleontologist. If paleontological materials are uncovered during construction, the operator is to immediately stop work and contact the Authorized Officer (AO). A determination will be made by the AO as to what mitigation may be necessary for the discovered paleontologic material before construction can continue.

Page 4 of 9

Well: Bonanza 9-24-44-26 3/15/2012

Air Quality

All new and replacement internal combustion gas field engines of less than or equal to 300 design-rated horse power must not emit more than 2 grams of NOx per horsepower-hour. This requirement does not apply to gas field engines of less than or equal to 40 design-rated horsepower-hour.

All new and replacement internal combustion gas field engines of greater than 300 design rated horsepower must not emit more than 1.0 grams of NOx per horsepower-hour.

APPLICANT COMMITED MEASURES

Soils and Vegetation

Reclamation will be performed according to Enduring Resources "Standard Reclamation Plan," approved and on file with the BLM (VFO). Under this plan, all reclamation activities will be monitored by the company and reported to BLM every spring by March 31. The overall re-vegetation goal is to achieve 75% of basal cover, compared to adjacent and undisturbed native vegetative community, within 5 years after commencement of the reclamation activities. However, if the vegetative cover is less than 30% of basal cover after 3 years of performing the reclamation activities, then re-vegetation modifications may be done in consultation with BLM Authorized Officer. Despite the level of success, monitoring of the reclamation activities will continue until re-vegetation is deemed successful by the BLM.

Seed mix: (May be amended at the time of well final abandonment)

Common name	Latin name	lbs/acre	Recommended seed planting depth (inches)
shadscale	Atriplex confertifolia	2	0.5 -0.75
Gardner saltbush	Atriplex gardneri	0.5	0.25 - 0.75
Indian rice grass	Achnatherum hymenoides	1	1. <u>5</u> - 3
needle & thread grass	Stipa comata	2	1.5 - 3
big sagebrush	Artemisia tridentata spp. wyomingensis	0.25	0.5-1
squirreltail grass	Elymus elymoides	2	0.25 - 0.5
rabbitbrush	Chrysothamnus nauseosus	3	0.5-1
hycrest crested wheatgrass	Agropyron cristatum/Agropyron desertorum hybrid	2	0.25 - 0.75

- All pounds are pure live seed.
- All seed and mulch will be certified weed free.
- Rates are set for drill seeding; double rate if broadcasting.
- Reseeding may be required if initial seeding is not successful.

Page 5 of 9

Well: Bonanza 9-24-44-26

3/15/2012

Paint

All facilities will be painted Covert Green within six months of installation, except those facilities which are required to comply with the Occupational Safety and Health Act (OSHA).

Invasive Plants and Noxious Weeds

Enduring Resources will control invasive and noxious weeds along corridors for roads, pipelines, well sites, or other applicable facilities. On BLM administered lands, a Pesticide Use Proposal (PUP) must be submitted and approved prior to the application of herbicides, pesticides, or other possibly hazardous chemicals.

Page 6 of 9

Well: Bonanza 9-24-44-26 3/15/2012

DOWNHOLE PROGRAM CONDITIONS OF APPROVAL (COAs)

SITE SPECIFIC DOWNHOLE COAs:

Site Specific Drilling Plan COA's:

- Cement for the surface casing shall be circulated to surface and/or topped off.
- Gamma ray Log shall be run from Total Depth to Surface.
- Cement for the production casing must be brought to at least 200' above the surface casing shoe.

Variances Granted:

Air Drilling

- Properly lubricated and maintained rotating head. Variance granted to use a properly maintained and lubricated diverter bowl in place of a rotating head.
- Blooie line discharge 100' from the well bore. Variance granted for blooie line discharge to be 45' from the well bore and may not be straight.
- Compressors located in the opposite direction from the blooie line a minimum of 100' from the well bore. Variance granted for rig mounted air compressors located within 40' of the well.
- In lieu of mud products on location, operator will have sufficient water on location for the mud kill medium during air drilling operations.
- Automatic igniter. Variance granted for igniter, a diffuser will be used instead. Operator will mount a
 deflector at the end of the blooie line to change direction and reduce the velocity of the cuttings flow
 to the reserve pit.

All provisions outlined in Onshore Oil & Gas Order #2 Drilling Operations shall be strictly adhered to. The following items are emphasized:

DRILLING/COMPLETION/PRODUCING OPERATING STANDARDS

- The spud date and time shall be reported orally to Vernal Field Office within 24 hours of spudding.
- Notify Vernal Field Office Supervisory Petroleum Engineering Technician at least 24 hours in advance of casing cementing operations and BOPE & casing pressure tests.
- All requirements listed in Onshore Order #2 III. E. Special Drilling Operations are applicable for air drilling of surface hole.
- Blowout prevention equipment (BOPE) shall remain in use until the well is completed or abandoned. Closing unit controls shall remain unobstructed and readily accessible at all times. Choke manifolds shall be located outside of the rig substructure.

Page 7 of 9

Well: Bonanza 9-24-44-26

3/15/2012

 All BOPE components shall be inspected daily and those inspections shall be recorded in the daily drilling report. Components shall be operated and tested as required by Onshore Oil & Gas Order No. 2 to insure good mechanical working order. All BOPE pressure tests shall be performed by a test pump with a chart recorder and <u>NOT</u> by the rig pumps. Test shall be reported in the driller's log.

- BOP drills shall be initially conducted by each drilling crew within 24 hours of drilling out from under the surface casing and weekly thereafter as specified in Onshore Oil & Gas Order No. 2.
- Casing pressure tests are required before drilling out from under all casing strings set and cemented in place.
- No aggressive/fresh hard-banded drill pipe shall be used within casing.
- Cement baskets shall not be run on surface casing.
- The operator must report all shows of water or water-bearing sands to the BLM. If flowing water is
 encountered it must be sampled, analyzed, and a copy of the analyses submitted to the BLM Vernal
 Field Office.
- The operator must report encounters of all non oil & gas mineral resources (such as Gilsonite, tar sands, oil shale, trona, etc.) to the Vernal Field Office, in writing, within 5 working days of each encounter. Each report shall include the well name/number, well location, date and depth (from KB or GL) of encounter, vertical footage of the encounter and, the name of the person making the report (along with a telephone number) should the BLM need to obtain additional information.
- A complete set of angular deviation and directional surveys of a directional well will be submitted to the Vernal BLM office engineer within 30 days of the completion of the well.
- While actively drilling, chronologic drilling progress reports shall be filed directly with the BLM, Vernal Field Office on a weekly basis in sundry, letter format or e-mail to the Petroleum Engineers until the well is completed.
- A cement bond log (CBL) will be run from the production casing shoe to the top of cement and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.
- Please submit an electronic copy of all other logs run on this well in LAS format to BLM_UT_VN_Welllogs@BLM.gov. This submission will supersede the requirement for submittal of paper logs to the BLM.
- There shall be no deviation from the proposed drilling, completion, and/or workover program as approved. Safe drilling and operating practices must be observed. Any changes in operation must have prior approval from the BLM Vernal Field Office.

Page 8 of 9 Well: Bonanza 9-24-44-26

3/15/2012

OPERATING REQUIREMENT REMINDERS:

• All wells, whether drilling, producing, suspended, or abandoned, shall be identified in accordance with 43 CFR 3162.6. There shall be a sign or marker with the name of the operator, lease serial number, well number, and surveyed description of the well.

- For information regarding production reporting, contact the Office of Natural Resources Revenue (ONRR) at www.ONRR.gov.
- Should the well be successfully completed for production, the BLM Vernal Field office must be
 notified when it is placed in a producing status. Such notification will be by written communication
 and must be received in this office by not later than the fifth business day following the date on
 which the well is placed on production. The notification shall provide, as a minimum, the following
 informational items:
 - o Operator name, address, and telephone number.
 - Well name and number.
 - Well location (¼¼, Sec., Twn, Rng, and P.M.).
 - Date well was placed in a producing status (date of first production for which royalty will be paid).
 - o The nature of the well's production, (i.e., crude oil, or crude oil and casing head gas, or natural gas and entrained liquid hydrocarbons).
 - o The Federal or Indian lease prefix and number on which the well is located; otherwise the non-Federal or non-Indian land category, i.e., State or private.
 - o Unit agreement and/or participating area name and number, if applicable.
 - o Communitization agreement number, if applicable.
- Any venting or flaring of gas shall be done in accordance with Notice to Lessees (NTL) 4A and needs prior approval from the BLM Vernal Field Office.
- All undesirable events (fires, accidents, blowouts, spills, discharges) as specified in NTL 3A will be
 reported to the BLM, Vernal Field Office. Major events, as defined in NTL3A, shall be reported
 verbally within 24 hours, followed by a written report within 15 days. "Other than Major Events" will
 be reported in writing within 15 days. "Minor Events" will be reported on the Monthly Report of
 Operations and Production.
- Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (BLM Form 3160-4) shall be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3162.4-1. Two copies of all logs run, core descriptions, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, shall be filed on BLM Form 3160-4. Submit with the well completion report a geologic report including, at a minimum, formation tops, and a summary and conclusions. Also include deviation surveys, sample descriptions, strip logs,

Page 9 of 9 Well: Bonanza 9-24-44-26

3/15/2012

core data, drill stem test data, and results of production tests if performed. Samples (cuttings, fluid, and/or gas) shall be submitted only when requested by the BLM, Vernal Field Office.

- All off-lease storage, off-lease measurement, or commingling on-lease or off-lease, shall have prior written approval from the BLM Vernal Field Office.
- Oil and gas meters shall be calibrated in place prior to any deliveries. The BLM Vernal Field Office
 Petroleum Engineers will be provided with a date and time for the initial meter calibration and all
 future meter proving schedules. A copy of the meter calibration reports shall be submitted to the
 BLM Vernal Field Office. All measurement facilities will conform to the API standards for liquid
 hydrocarbons and the AGA standards for natural gas measurement. All measurement points shall
 be identified as the point of sale or allocation for royalty purposes.
- A schematic facilities diagram as required by Onshore Oil & Gas Order No. 3 shall be submitted to the BLM Vernal Field Office within 30 days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with Onshore Oil & Gas Order No. 3.
- Any additional construction, reconstruction, or alterations of facilities, including roads, gathering
 lines, batteries, etc., which will result in the disturbance of new ground, shall require the filing of a
 suitable plan and need prior approval of the BLM Vernal Field Office. Emergency approval may be
 obtained orally, but such approval does not waive the written report requirement.
- No location shall be constructed or moved, no well shall be plugged, and no drilling or workover
 equipment shall be removed from a well to be placed in a suspended status without prior approval
 of the BLM Vernal Field Office. If operations are to be suspended for more than 30 days, prior
 approval of the BLM Vernal Field Office shall be obtained and notification given before resumption
 of operations.
- Pursuant to Onshore Oil & Gas Order No. 7, this is authorization for pit disposal of water produced from this well for a period of 90 days from the date of initial production. A permanent disposal method must be approved by this office and in operation prior to the end of this 90-day period. In order to meet this deadline, an application for the proposed permanent disposal method shall be submitted along with any necessary water analyses, as soon as possible, but no later than 45 days after the date of first production. Any method of disposal which has not been approved prior to the end of the authorized 90-day period will be considered as an Incident of Noncompliance and will be grounds for issuing a shut-in order until an acceptable manner for disposing of said water is provided and approved by this office.
- Unless the plugging is to take place immediately upon receipt of oral approval, the Field Office Petroleum Engineers must be notified at least 24 hours in advance of the plugging of the well, in order that a representative may witness plugging operations. If a well is suspended or abandoned, all pits must be fenced immediately until they are backfilled. The "Subsequent Report of Abandonment" (Form BLM 3160-5) must be submitted within 30 days after the actual plugging of the well bore, showing location of plugs, amount of cement in each, and amount of casing left in hole, and the current status of the surface restoration.

Sundry Number: 31119 API Well Number: 43047372570000

	07475.05.117411		FORM 9
STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES			
1	DIVISION OF OIL, GAS, AND MINII	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-73459	
SUNDRY NOTICES AND REPORTS ON WELLS			6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	oposals to drill new wells, significantly de reenter plugged wells, or to drill horizont n for such proposals.		7.UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: BONANZA 9-24-44-26
2. NAME OF OPERATOR: Enduring Resources, LLC			9. API NUMBER: 43047372570000
3. ADDRESS OF OPERATOR: 511-16th Street, Suite 700		PHONE NUMBER: 03 350-5114 Ext	9. FIELD and POOL or WILDCAT: UNDESIGNATED
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0731 FSL 0670 FEL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 6 Township: 09.0S Range: 24.0E Meridiar	n: S	STATE: UTAH
11. CHEC	K APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
10/18/2012	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	New construction
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
	l — -		
SPUD REPORT Date of Spud:	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	☐ RECOMPLETE DIFFERENT FORMATION
Date or Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	LI TEMPORARY ABANDON
	L TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL
DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	✓ APD EXTENSION
	WILDCAT WELL DETERMINATION	OTHER	OTHER:
12. DESCRIBE PROPOSED OR	COMPLETED OPERATIONS. Clearly show all	pertinent details including dates,	depths, volumes, etc.
Request an	one-year extension to APD e	expiration date.	Approved by the
			Utah Division of Oil, Gas and Mining
			Date: October 22, 2012
			By: Daggill
NAME (PLEASE PRINT)	PHONE NUMBE		
Alvin Arlian	303 350-5114	Landman-Regulatory	
SIGNATURE N/A		DATE 10/17/2012	

Sundry Number: 31119 API Well Number: 43047372570000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047372570000

API: 43047372570000 Well Name: BONANZA 9-24-44-26

Location: 0731 FSL 0670 FEL QTR SESE SEC 26 TWNP 090S RNG 240E MER S

Company Permit Issued to: ENDURING RESOURCES, LLC

Date Original Permit Issued: 10/18/2005

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

• If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes No
 Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes No
• Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes No
• Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location? (Yes (No
• Has the approved source of water for drilling changed? Yes No
 Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No
• Is bonding still in place, which covers this proposed well? 🌘 Yes 💭 No
nature: Alvin Arlian Date: 10/17/2012

Sig

Title: Landman-Regulatory Representing: ENDURING RESOURCES, LLC

Sundry Number: 43787 API Well Number: 43047372570000

	CTATE OF UTALL		FORM 9
	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCE:	ELEACE DECIONATION AND CERIAL NUMBER.	
	DIVISION OF OIL, GAS, AND MINII	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-73459	
SUNDRY NOTICES AND REPORTS ON WELLS			6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	oposals to drill new wells, significantly de reenter plugged wells, or to drill horizont n for such proposals.		7.UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: BONANZA 9-24-44-26
2. NAME OF OPERATOR: Enduring Resources, LLC			9. API NUMBER: 43047372570000
3. ADDRESS OF OPERATOR: 511-16th Street, Suite 700		PHONE NUMBER: 03 350-5114 Ext	9. FIELD and POOL or WILDCAT: UNDESIGNATED
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0731 FSL 0670 FEL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 6 Township: 09.0S Range: 24.0E Meridiar	: S	STATE: UTAH
11. CHEC	K APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
10/18/2013	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	New construction
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
	l — — — —		
SPUD REPORT Date of Spud:	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	☐ RECOMPLETE DIFFERENT FORMATION
Date or Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON
	L TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL
DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	✓ APD EXTENSION
	WILDCAT WELL DETERMINATION	OTHER	OTHER:
I .	COMPLETED OPERATIONS. Clearly show all		depths, volumes, etc.
Request for a	an one-year extension to APD	expiration date.	Approved by the
			Utah Division of Oil, Gas and Mining
			Date: October 17, 2013
			By: Basyll
NAME (PLEASE PRINT)	PHONE NUMBEI	R TITLE	
Alvin Arlian	303 350-5114	Landman-Regulatory	
SIGNATURE N/A		DATE 10/15/2013	

Sundry Number: 43787 API Well Number: 43047372570000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047372570000

API: 43047372570000 Well Name: BONANZA 9-24-44-26

Location: 0731 FSL 0670 FEL QTR SESE SEC 26 TWNP 090S RNG 240E MER S

Company Permit Issued to: ENDURING RESOURCES, LLC

Date Original Permit Issued: 10/18/2005

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• If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes No
 Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes No
• Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes No
• Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location? Yes No
• Has the approved source of water for drilling changed? Yes No
 Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No
• Is bonding still in place, which covers this proposed well? <a> Yes <a> No
nature: Alvin Arlian Date: 10/15/2013

Sig

Title: Landman-Regulatory Representing: ENDURING RESOURCES, LLC

Form 3160-5 (August 2007)

RECEIVED

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FEB 2 0 2014

FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010

Expires: July 31, 201

5. Lease Serial No.

SUNDRY N	OTICES AND REPORTS ON WELLS form for proposals to drill or to re-entered. Use form 3160-3 (APD) for such proposals.	AA
Do not use this	form for proposals to drill or to re-enterior .	N/8
sbandoned well.	Use form 3160-3 (APD) for such proposition	1V!

UTU73459

6. If Indian. Allottee or Tribe Name

abandoned wei	ii. Use form 3160-3 (APD) for such	propo sas. — 1	V 3	0. 11 11.0.0	
SUBMIT IN TRI	PLICATE - Other instructions on r	everse side.		7. If Unit or CA/Agreen	nent, Name and/or No.
Type of Well Oil Well	ner			8. Well Name and No. BONANZA 9-24-44	-26
Name of Operator ENDURING RESOUCES LLC	Contact: ALVIN (AL) R. ARLIAN irces.com		9. API Well No. 43-047-37257-00	-X1
3a. Address 511 16TH STREET, SUITE 70 DENVER, CO 80202	3b. Phone Ph: 303. Fx: 303.5	No. (include area code) 350.5114 73.0461		10. Field and Pool, or E UNDESIGNATED	xploratory
4. Location of Well (Footage, Sec., T.				11. County or Parish, ar	nd State
Sec 26 T9S R24E SESE 731F	FSL 670FEL			UINTAH COUNT	Y, UT
12 CHECK APPE	ROPRIATE BOX(ES) TO INDICA	TE NATURE OF N	JOTICE RE	PORT OR OTHER	DATA
TYPE OF SUBMISSION	CONTRIBUTED TO INDICA		ACTION	oki, okoniek	DATA
TIPE OF SUBMISSION		TIFEOF			<u> </u>
Notice of Intent		eepen _	_	ion (Start/Resume)	□ Water Shut-Off
☐ Subsequent Report		racture Treat	Reclama		☐ Well Integrity
		ew Construction	Recomp		Other Change to Original A
☐ Final Abandonment Notice	-	lug and Abandon lug Back	☐ Tempor	arily Abandon	PD
testing has been completed. Final Ab determined that the site is ready for fi Request for a two-year extens	ion to APD expiration date from 3-23	all requirements, includi	ing reclamation	WERNAL FIELD CENG. MR. 612 GEOL. E.S. PET. RECL.	OFFICE
	Electronic Submission #236102 verification #236102	CES LLC, sent to th ESLIE BUHLER on (e Vernai 02/21/2014 (1		
Signature (Electronic S	Submission)	Date 02/20/20	014	4	
	THIS SPACE FOR FEDER	RAL OR STATE	OFFICE US	SE	
Approved By	k			Field Manager Perai Resources	UN 1 9 2014
Conditions of approval if any are attached certify that the applicant holds legal or equivalent would entitle the applicant to conduct the applicant th	d. Approval of this notice does not warrant of uitable title to those rights in the subject lease act operations thereon.	1	,	L FIELD OFFICE	
PM-1011 C C C-4: 1001 1791-40	TI O C' C		21.0 11		A.1 77 % 1

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

CONDITIONS OF APPROVAL

EOG Resources, LLC.

Notice of Intent APD Extension

Lease:

UTU-73459

Well:

Bonanza 9-24-44-26

Location:

SESE Sec 26 T9S-24E

An extension for the referenced APD is granted with the following conditions:

- 1. The APD extension shall expire on 3/22/16
- 2. No other extension shall be granted.

If you have any other questions concerning this matter, please contact Michael Riches of this office at (435) 781-4438

Sundry Number: 56810 API Well Number: 43047372570000

			FORM 9
	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES		
	DIVISION OF OIL, GAS, AND MINI	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-73459	
SUNDRY NOTICES AND REPORTS ON WELLS			6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	oposals to drill new wells, significantly de reenter plugged wells, or to drill horizont n for such proposals.		7.UNIT or CA AGREEMENT NAME:
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2. NAME OF OPERATOR: Enduring Resources, LLC			9. API NUMBER: 43047372570000
3. ADDRESS OF OPERATOR: 511-16th Street, Suite 700		PHONE NUMBER: 03 350-5114 Ext	9. FIELD and POOL or WILDCAT: UNDESIGNATED
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0731 FSL 0670 FEL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 6 Township: 09.0S Range: 24.0E Meridial	n: S	STATE: UTAH
11. CHEC	K APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
10/18/2014	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION
Date of Work Completion:		7	
	DERATOR CHANGE	☐ PLUG AND ABANDON	☐ PLUG BACK
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	L TEMPORARY ABANDON
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL
DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	✓ APD EXTENSION
Nopon Suio.	WILDCAT WELL DETERMINATION	OTHER	OTHER:
12. DESCRIBE PROPOSED OR	COMPLETED OPERATIONS. Clearly show all	pertinent details including dates, of	depths, volumes, etc.
I .	r one-year extension to APD e		Approved by the
			மேatoberiவிர்2014 Oil, Gas and Mining
			Date:
			By: Doggill
			7.3
NAME (PLEASE PRINT)	PHONE NUMBE	R TITLE	
Alvin Arlian	303 350-5114	Landman-Regulatory	
SIGNATURE N/A		DATE 10/16/2014	

Sundry Number: 56810 API Well Number: 43047372570000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047372570000

API: 43047372570000 Well Name: BONANZA 9-24-44-26

Location: 0731 FSL 0670 FEL QTR SESE SEC 26 TWNP 090S RNG 240E MER S

Company Permit Issued to: ENDURING RESOURCES, LLC

Date Original Permit Issued: 10/18/2005

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

···
• If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes No
 Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes No
 Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes No
 Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location? Yes No
• Has the approved source of water for drilling changed? Yes No
 Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No
• Is bonding still in place, which covers this proposed well? Yes No
nature: Alvin Arlian Date: 10/16/2014

Title: Landman-Regulatory Representing: ENDURING RESOURCES, LLC

Sundry Number: 66858 API Well Number: 43047372570000

			FORM 9
STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES			
DIVISION OF OIL, GAS, AND MINING			5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-73459
SUNDRY NOTICES AND REPORTS ON WELLS			6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.			7.UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: BONANZA 9-24-44-26
2. NAME OF OPERATOR: Enduring Resources, LLC			9. API NUMBER: 43047372570000
3. ADDRESS OF OPERATOR: PHONE NUMBER: 511-16th Street, Suite 700 , Denver, CO, 80202 303 350-5114 Ext			9. FIELD and POOL or WILDCAT: UNDESIGNATED
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0731 FSL 0670 FEL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: Qtr/Qtr: SESE Section: 26 Township: 09.0S Range: 24.0E Meridian: S			STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA			
TYPE OF SUBMISSION			
NOTICE OF INTENT Approximate date work will start: 10/18/2015	ACIDIZE	ALTER CASING	CASING REPAIR
	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION
		7	
SPUD REPORT Date of Spud:	DERATOR CHANGE	☐ PLUG AND ABANDON	☐ PLUG BACK
	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	L TEMPORARY ABANDON
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL
DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	✓ APD EXTENSION
Report Date.	WILDCAT WELL DETERMINATION	OTHER	OTHER:
12. DESCRIBE PROPOSED OR	COMPLETED OPERATIONS. Clearly show all	pertinent details including dates, of	depths, volumes, etc.
I .	r one year extension to APD ϵ		Approved by the
			Wetoberisi5n2015 Oil, Gas and Mining
			Date:
			By: Laggill
			7.3
NAME (PLEASE PRINT)	PHONE NUMBE	R TITLE	
Travis Whitham	303 350-5716	Landman	
SIGNATURE N/A		DATE 10/12/2015	

Sundry Number: 66858 API Well Number: 43047372570000



The Utah Division of Oil, Gas, and Mining

- State of Utah
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Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047372570000

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• Has the approved source of water for drilling changed? 🔘 Yes 🍺 No
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• Is bonding still in place, which covers this proposed well? Yes No
nature: Travis Whitham Date: 10/12/2015

Sig

Title: Landman Representing: ENDURING RESOURCES, LLC



State of Utah DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

n of Oil Cas and Mining A

Division of Oil, Gas and Mining
JOHN R. BAZA

Division Director

August 11, 2016

Travis Whitham Enduring Resources, LLC 511-16th Street, Suite 700 Denver, CO 80202

Re: <u>APD Rescinded – Bonanza 9-24-44-26, Sec. 26, T. 9S, R. 24E</u>

Uintah County, Utah API No. 43-047-37257

Dear Mr. Whitham:

The Application for Permit to Drill (APD) for the subject well was approved by the Division of Oil, Gas and Mining (Division) on October 18, 2005. This APD has had several extensions. On August 10, 2016, you requested that the division rescind the state approved APD. No drilling activity at this location has been reported to the division. Therefore, approval to drill the well is hereby rescinded, effective August 10, 2016.

A new APD must be filed with this office for approval <u>prior</u> to the commencement of any future work on the subject location.

If any previously unreported operations have been performed on this well location, it is imperative that you notify the Division immediately.

Sincerely,

Diana Mason

Environmental Scientist

cc: Well File

Bureau of Land Management, Vernal

